2010 ANNUAL REPORT ON COMMERCIAL FEEDS & ANIMAL REMEDIES

January 1, 2010 to December 31, 2010

SECRETARY OF AGRICULTURE – BILL EVEN

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QUESTIONS

Questions regarding this publication may be directed to the Department of Agriculture at 605-773-4432. The Department of Agriculture also maintains an internet site, which contains a copy of this report, as well as other information including the commercial feed and animal remedy regulations, license application and feed tonnage inspection fee report forms, and e-mail addresses for Department personnel. The address for that web-site is:

http://sdda.sd.gov/Ag_Services/

2010 COMMERCIAL FEED & ANIMAL REMEDY ANNUAL REPORT

TABLE OF CONTENTS

The following are the beginning page numbers for the individual sections:

Commercial Feed results

3. 2010 Summary of total feed tonnage reported
7. List of 2010 feed analytes
9. Summary of sample results by manufacturer
13. Individual sample results

Animal Remedy results

75. List of 2010 remedy analytes
76. Summary of sample results by manufacturer
77. Individual sample results

Animal Feed & Drug Contaminants Monitoring Program

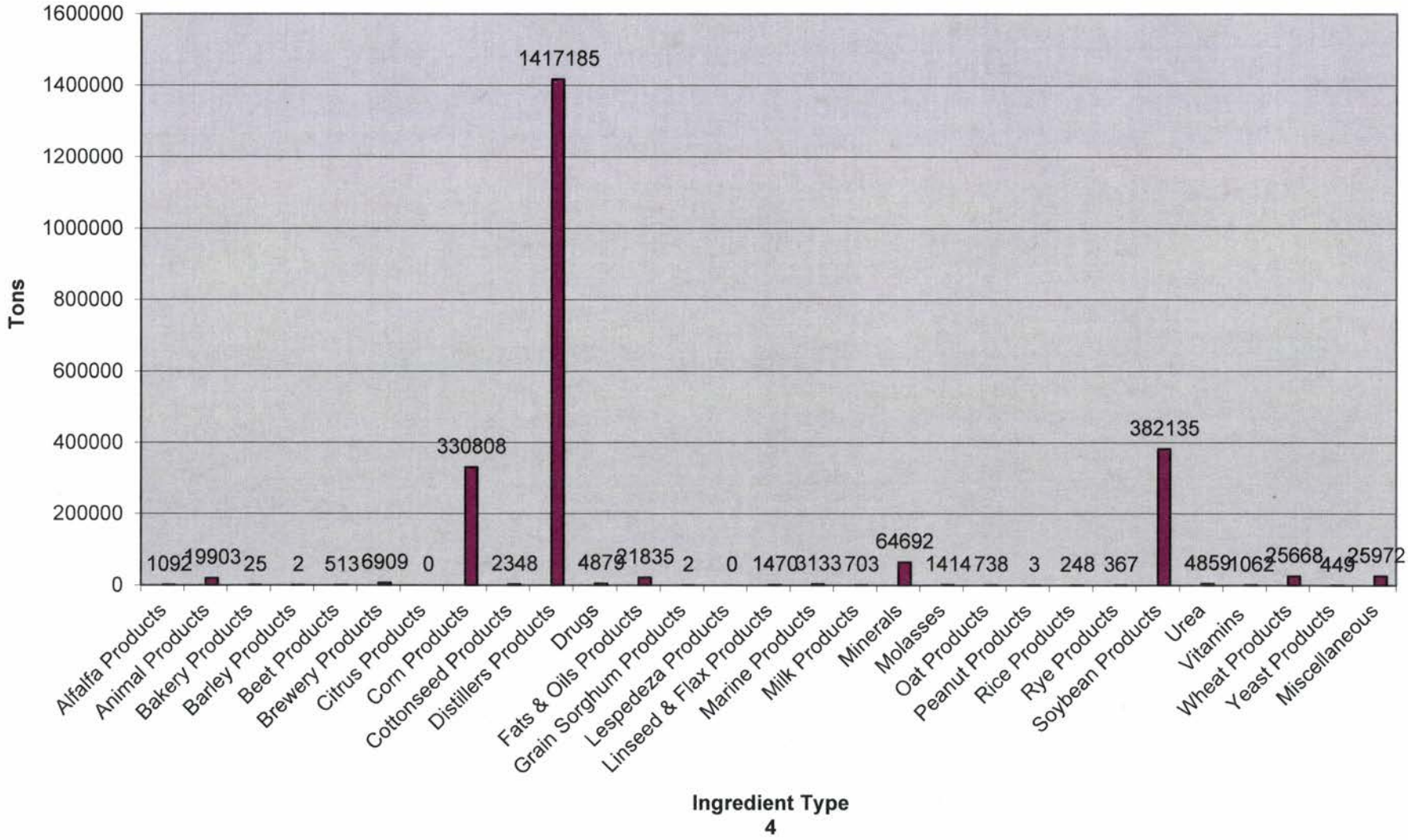
80. Adulteration by Noxious Weed Seeds
82. Summary of weed seed occurrence in commercial feeds and feed ingredients

SOUTH DAKOTA DEPARTMENT OF AGRICULTURE
COMMERCIAL FEED TONNAGE REPORT
2010 -- 2,817,119 TONS

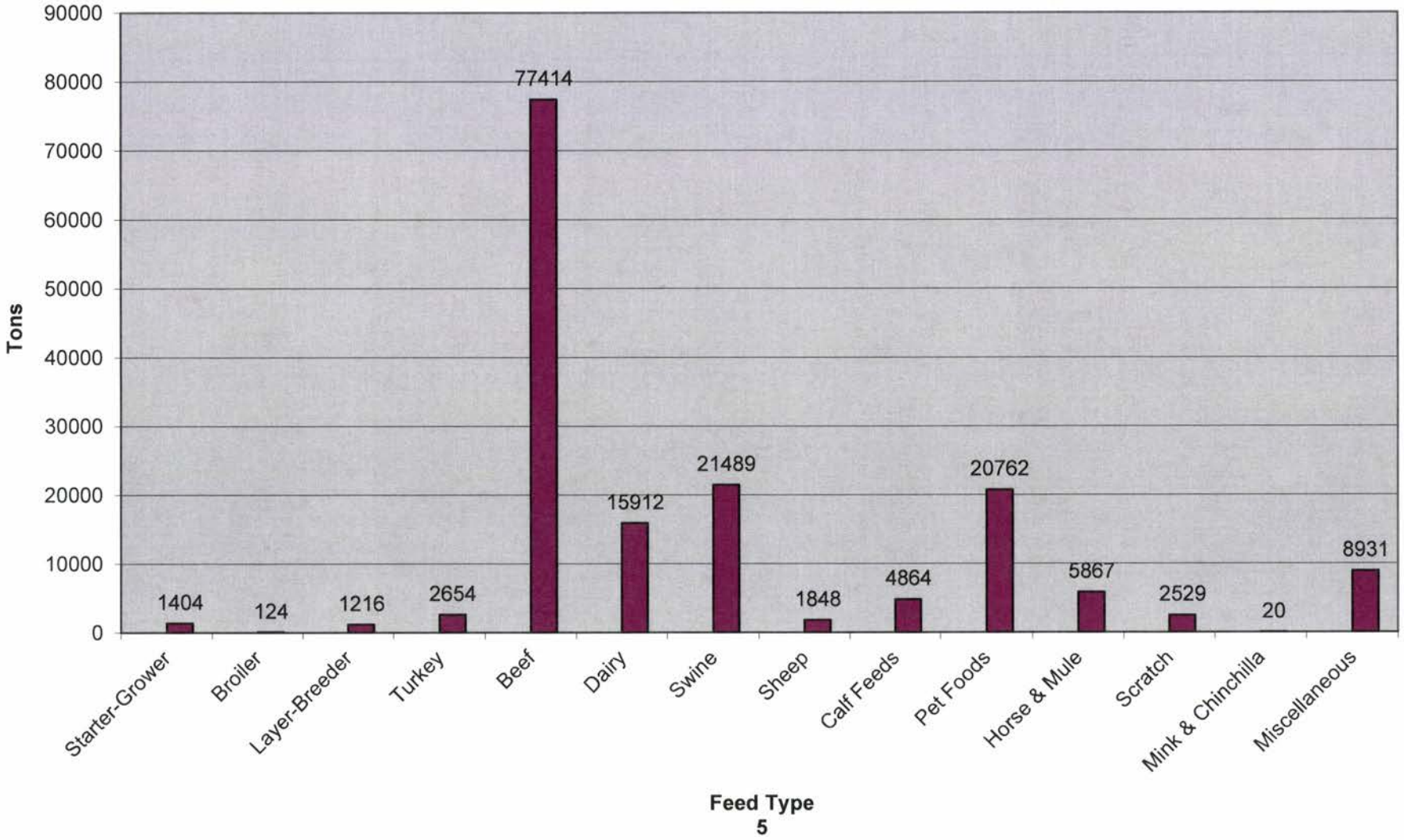
FORMULA FEED	TONS COMPLETE	TONS SUPPLEMENT
Starter-Grower	1404	201
Broiler	124	35
Layer-Breeder	1216	294
Turkey	2654	5596
Beef	77414	197958
Dairy	15912	42066
Swine	21489	18633
Sheep	1848	5501
Mineral		16220
Vitamins		1361
Vitamins & Minerals		2499
Calf Feeds	4864	
Pet Foods	20762	
Horse & Mule	5867	
Scratch	2529	
Liquid Feeds		36068
Mink & Chinchilla	20	
Silage Additive		306
Miscellaneous	8931	6933
TOTAL FORMULA FEED	**165034**	**333671**

FEED	TONS
Alfalfa Products	1092
Animal Products	19903
Bakery Products	25
Barley Products	2
Beet Products	513
Brewery Products	6909
Citrus Products	0
Corn Products	330808
Cottonseed	2348
Distillers Products	1417185
Drugs	4879
Fats & Oils	21835
Grain Sorghum Products	2
Lespedeza Products	0
Linseed & Flax	1470
Marine Products	3133
Milk Products	703
Minerals	64692
Molasses	1414
Oat Products	738
Peanut Products	3
Rice Products	248
Rye Products	367
Soybean Products	382135
Urea	4859
Vitamins	1062
Wheat Products	25668
Yeast Products	449
Miscellaneous	25972
TOTAL INGREDIENTS	**2318414**

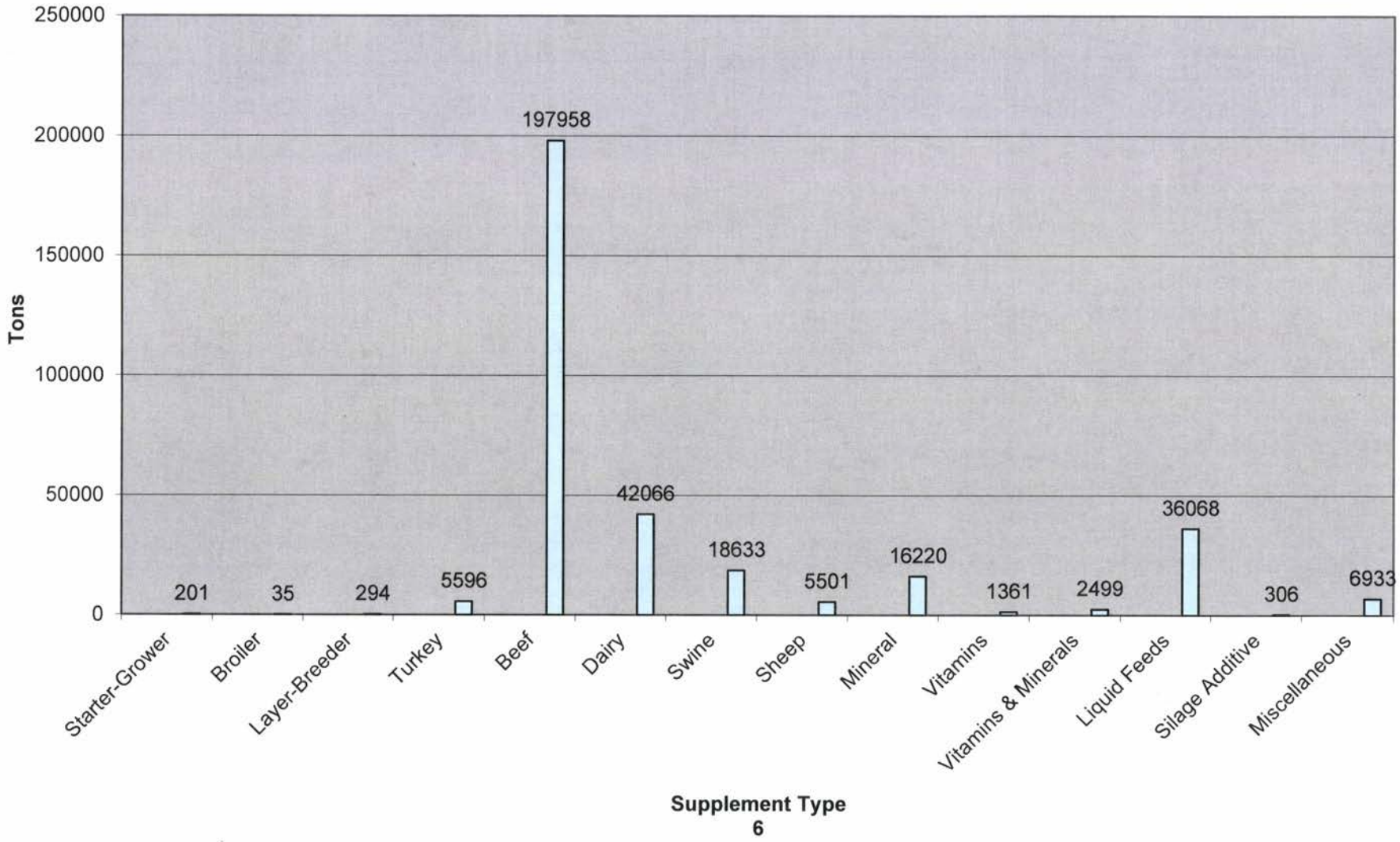
2010 INGREDIENTS 2,318,414 TONS



2010 COMPLETE FEED 165,034 TONS



2010 SUPPLEMENT FEED 333,671 TONS



Regulatory Analyte Totals

Feed Samples	Units	Received From 1/1/2010 To 12/31/2010
Acid Detergent Fiber (ADF)	%	15
Amprolium	%	9
Amprolium	g/ton	2
Arachidonic Acid 20:4	%	1
Arginine - Total	%	1
Ash - Total	%	88
Calcium	%	237
Chlortetracycline	g/ton	32
Crude Fat, Acid Hydrolysis	%	20
Crude Fat, Base Hydrolysis	%	9
Crude Fat, Diethyl Ether Extraction	%	80
Crude Fat, Petroleum Ether Extraction	%	20
Crude Fiber	%	185
Crude Protein	%	504
Decoquinate	g/ton	11
Deoxynivalenol (DON)	ug/g (ppm)	18
Docosahexaenoic Acid 22:6	%	1
Docosapentaenoic Acid 22:5	%	1
Docosatetraenoic Acid 22:4	%	1
Eicosapentaenoic Acid 20:5	%	1
Equivalent Crude Protein	%	64
Gamma Linolenic Acid 18:3	%	1
Homogamma Linolenic Acid 20:3	%	1
Isoleucine - Total	%	1
Karl Fisher Moisture	%	4
Lasalocid	g/ton	23
Leucine - Total	%	1
Linoleic Acid 18:2	%	8
Linolenic Acid 18:3	%	1
Lysine - Total	%	44
Magnesium	%	35
Melengesterol Acetate	%	6
Methionine - Total	%	37
Moisture (Loss on Drying)	%	163
Monensin	g/ton	56
Neomycin	g/ton	4
Ochratoxin	ng/g (ppb)	18
Omega-3 Fatty Acids	%	2
Omega-6 Fatty Acids	%	1
Oxytetracycline	g/ton	6
Phosphorus	%	115
Potassium	%	27

Salt (Chloride x 1.65)	%	15
Salt (Sodium X 2.54)	%	170
Selenium	ug/g (ppm)	132
S-Methoprene	%	7
Sodium	%	24
Sulfamethazine	g/ton	6
Sulfur	%	56
T2 + H2 Toxin	ng/g (ppb)	18
Taurine - Total	%	7
Tetrachlorvinphos	%	1
Threonine - Total	%	1
Total Fat	%	7
Total Fatty Acids	mg/g	2
Total Sugars (Invert)	%	16
Tylosin	g/ton	10
Vitamin A	IU/lb	184
Vitamin A (Colorimetric)	IU/lb	18
Zearalenone	ng/g (ppb)	18

Sample Count Report
Feeds Sampled from 1/1/2010 To 12/31/2010

Manufacturer	Location	State	Sample Count	Passed	Failed
8 In 1 Pet Products Inc	Islandia	NY	2	1	1
Acco Feeds	Minneapolis	MN	1	1	0
ADM Alliance Nutrition Inc	Quincy	IL	11	8	3
Ag Processing Inc	Omaha	NE	4	4	0
Alpharma Inc	Bridgewater	NJ	6	6	0
Aquarium Pharmaceuticals, Inc.	Chalfont	PA	1	1	0
Arco Dehydrating Co Inc	Lake Park	IA	1	1	0
ASA Albion, LLC	Albion	NE	1	1	0
Aspen Pet Products Inc	Denver	CO	1	1	0
Authority Petfood Co.	Phoenix	AZ	1	1	0
Babers VIS-VITA Sales	Sioux City	IA	1	1	0
Blue Buffalo Company	Wilton	CT	3	2	1
Blue Seal Feeds Inc	Londonderry	NH	1	1	0
Bomgaars	Sioux City	IA	12	11	1
C. S. D. Nutrition LLC	Sioux City	IA	1	0	1
Cammack Ranch Supply	Union Center	SD	3	3	0
Campbell Supply Co Inc	Sioux Falls	SD	1	0	1
Cardinal Labs, Inc.	Baldwin Park	CA	1	0	1
Cargill Animal Nutrition	Minneapolis	MN	5	4	1
Cargill Inc	Minneapolis	MN	1	1	0
Cargill Inc - Nutrena Feeds	Minneapolis	MN	1	1	0
CHS Inc	Mankato	MN	1	1	0
CHS Nutrition	Corson	SD	1	1	0
CHS Nutrition	Sioux Falls	SD	36	29	7
Clark County Farmers Elevator	Clark	SD	3	3	0
Consolidated Blenders Inc	Hastings	NE	2	1	1
Consumers Supply	Sioux City	IA	1	1	0
Consumers Supply Dist Co	North Sioux City	SD	12	10	2
Country Acres Feed, Co.	Brentwood	MO	10	10	0
D & D Commodities Ltd	Stephen	MN	5	5	0
Dakota Ethanol LLC	Wentworth	SD	1	1	0
Dakota Mill & Grain	Philip	SD	1	1	0
Dakota Mill & Grain	Rapid City	SD	5	3	2
Dakotaland Feeds	Huron	SD	3	3	0
Deita Oil Mill	Jonestown	MS	1	1	0
Del Monte Pet Products / div Del Monte Foods	Pittsburgh	PA	1	1	0
Delta Oil Mill	Jonestown	MS	1	1	0
Diamond Pet Foods	Meta	MO	1	1	0
Doane Pet Care Co.	Brentwood	TN	1	1	0
Double S Liquid Feed Service, Inc.	Danville	IL	1	1	0
Eagle pack Pet Foods, Inc.	Mishawaka	IN	1	1	0
East Man Feeds USA	Sioux Falls	SD	4	3	1
Elanco Animal Health	Indianapolis	IN	4	4	0

Emerson Milling, Inc.	Canada	SD	1	1	0
Evolved	New Roads	LA	1	0	1
Fall River Feedyard LLC	Hot Springs	SD	1	1	0
Farmers Co-op	Gordon	NE	1	1	0
Farmers Elevator Company	Rock Valley	IA	1	1	0
Farmers Elevator Coop	Hudson	SD	3	2	1
Farnam Companies Inc.	Phoenix	AZ	1	1	0
FMG Feed & Seed LLC	New Underwood	SD	1	1	0
Frenchman Valley Farmers Coop	McCook	NE	1	1	0
Frontier Mills Inc	Yankton	SD	19	16	3
FURminator Inc.	Fenton	MO	1	1	0
Furst McNess Company	Freeport	IL	1	1	0
Glacial Lakes Energy - Mina	Ipswich	SD	1	1	0
Glacial Lakes Energy Mina Raising Star Feeds	Mina	SD	1	1	0
Glacial Lakes Energy Rising Star Feeds	Watertown	SD	2	2	0
Golden Sun Feed	Esterville	IA	2	2	0
Golden Sun Feeds	St. Louis	MO	9	7	2
Green Plains Ord, LLC	Ord	NE	1	1	0
Green Thumb Commodities, Inc.	Oldham	SD	1	1	0
Gutwein & Company, Inc.	Lafayette	IN	2	2	0
Gutwein and Company, Inc.	Reynolds	IN	3	3	0
Hartz Mountain Corporation	Secaucus	NJ	4	3	1
HBH Enterprises	Springville	UT	1	1	0
Hills Pet Nutrition Inc	Topeka	KS	4	4	0
Hi-Plains Nutrition Inc	Whitewood	SD	4	2	2
Hubbard Feeds - Huron SD	Mankato	MN	1	1	0
Hubbard Feeds Inc	Mankato	MN	35	30	5
Hubbard Feeds Inc.	Mankato	MN	1	0	1
IAMS Company	Dayton	OH	1	1	0
ILC (Plant)	Weeping Water	NE	1	1	0
ILC Resources	Des Moines	IA	1	1	0
International Nutrition Inc	Omaha	NE	1	1	0
J&R Distributing, Inc.	Lake Norden	SD	17	10	7
James Valley Company	Mellette	SD	1	0	1
John Morrell & Company	Sioux City	IA	4	3	1
JRB Foods	Sharon Center	OH	1	1	0
Kay Dee Feed Co	Sioux City	IA	9	5	4
Kaylor Grain Co Inc	Kaylor	SD	1	1	0
Kaytee Products Inc	Chilton	WI	2	2	0
Kent Feeds Inc	Muscatine	IA	10	8	2
KLN Enterprises	Perham	MN	4	4	0
Land O Lakes - ARDEN HILLS	St. Paul	MN	1	1	0
Land O Lakes Animal Milk Products	Shoreview	MN	2	2	0
Land O' Lakes Purina Feed, LLC	Shoreview	MN	27	21	6
Lesterville Feed & Grain	Lesterville	SD	2	1	1
Manna Pro	St. Louis	MO	25	19	6

Mars Petcare US, Inc.	Franklin	TN	10	10	0
MBD Enterprises	Brandon	SD	1	1	0
MDL Sweet Apple Inc	Powers	MI	1	1	0
Merrick's, Inc.	Middleton	WI	1	1	0
Midwest Agri Commodities Co	San Rafael	CA	6	6	0
Midwest Cooperatives	Philip	SD	1	0	1
Midwest PMS, LLC	Minatare	NE	4	3	1
Midwestern Pet Foods	Evansville	IN	1	0	1
Milk Specialities Global	Carpentersville	IL	1	1	0
Nature's Recipe Pet Foods	Pittsburgh	PA	1	1	0
Nelson & Sons Inc.	Murray	UT	5	5	0
Nestle Purina PetCare Company	St. Louis	MO	6	6	0
Nibbly Jibbits, LLC	Chadron	NE	2	0	2
North American Nutrition Co.	Brookville	OH	3	3	0
North American Salt Company	Overland Park	KS	8	8	0
North American Salt Company	Shawnee Mission	KS	1	1	0
Northern Plains Coop	Dupree	SD	1	1	0
Northwest Farm Supply	Lemmon	SD	1	0	1
NuGen Energy LLC	Marion	SD	4	4	0
Nutra-Flo Protein Products	Sioux City	IA	1	1	0
Nutrena	Minneapolis	MN	6	5	1
Nutro Products Inc	Franklin	TN	1	1	0
Nutro Products, Inc.	City of Industry	CA	2	1	1
Omega Protein Inc	Houston	TX	1	1	0
Pacific Coast Distributing, Inc.	Phoenix	AZ	2	1	0
PennField Animal Health	Omaha	NE	1	1	0
Penn-Plax, Inc.	Hauppauge	NY	1	1	0
Petropics, LLC	Chino Hills	CA	1	1	0
Pharmco Industries Inc	Platte	SD	2	0	2
Phibro Animal Health	Ridgefield Park	NJ	1	1	0
Planters Cotton Oil Mill Inc	Pine Bluff	AR	1	0	1
PMI Nutrition International, LLC	Brentwood	MO	6	5	1
PMI Nutrition, LLC	Brentwood	MO	1	1	0
Poet Nutrition Inc	Sioux Falls	SD	14	14	0
Pride Grain LLC	Martin	SD	3	2	1
Producer's Pride	Brentwood	TN	1	0	1
Progressive Nutrition	Norfolk	NE	4	2	2
Purina Mills, LLC	St. Louis	MO	41	37	4
Purina Petcare	St. Louis	MO	1	1	0
Quality Liquid Feeds Inc	Dodgeville	WI	4	1	3
Ranch - Way Feeds Inc	Fort Collins	CO	1	1	0
Rancher Feed & Seed	Buffalo Gap	SD	2	2	0
Resolve Sustainable Solutions	Fort Dodge	IA	1	0	1
Rolf C Hagen USA Corp	Mansfield	MA	1	1	0
Royal Canin USA Inc	St. Charles	MO	2	2	0
RPMG Inc	Shakopee	MN	1	1	0

Running Supply, Inc.	Marshall	MN	3	1	2
S&M NuTec, LLC	N. Kansas City	MO	1	1	0
S&M NuTec, LLC	North Kansas City	MO	1	1	0
Scott Pet Products	Rockville	IN	5	3	2
Scranton Equity Exchange	Scranton	ND	2	1	1
Sioux Nation Ag Center	Sioux Falls	SD	1	0	1
Solid Gold Health Products for Pets Inc	El Cajon	CA	1	1	0
South Dakota Oilseed Processors LLC	St. Lawrence	SD	3	2	1
South Dakota Soybean Processors	Volga	SD	1	1	0
Standlee Hay Company Inc	Eden	ID	3	2	1
Sterling Technology Inc	Brookings	SD	1	1	0
Stockade Brands Inc	Pittsburg	KS	1	1	0
Sunflowers - CHS	Grandin	ND	1	1	0
Supreme Petfoods Limited	Suffolk England	MA	1	1	0
Sweetlix	Mankato	MN	1	1	0
The IAMs Company	Cincinnati	OH	2	1	1
Three Dog Bakery	Kansas City	MO	1	1	0
Tractor Supply Company	Brentwood	TN	26	22	4
Triple Crown Nutrition Inc	Wayzata	MN	1	1	0
Tyson Fresh Meats Inc	North Sioux City	SD	1	0	1
Valero Marketing & Supply Company	San Antonio	TX	3	3	0
Variety Pet Foods	Englewood	CO	1	1	0
Vitakraft Pet Product Co., Inc.	Bound Brook	NJ	1	1	0
Wal-Mart	Bentonville	AR	1	1	0
Watertown Coop Elevator	Watertown	SD	1	1	0
Westway Feed Products Inc	New Orleans	LA	3	3	0
Wildlife Sciences LLC	Chaska	MN	2	2	0
Woodys Feed & Grain	Dickinson	ND	2	1	1
XFE Products	Hereford	TX	1	0	1
Yaggies Inc	Yankton	SD	2	1	1
	totals		604	495	108
	percent			82%	18%

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
8 In 1 Pet Products Inc, Islandia NY					
Premium Birds Multi-Drops High Potency Vitamin Supplement		**10F06234**			
	Vitamin A (Colorimetric)	IU/fluid oz	271,000.00	315,000.00	
	Vitamin A	IU/fluid oz	99,000.00	315,000.00	Deficient
Wild Harvest Molting & Conditioning Supplement for Cockatiels		**10F06154**			
	Crude Fat, Diethyl Ether Extraction	%	15.40	12.00	
	Crude Fiber	%	8.66	12.00	
	Crude Protein	%	17.62	16.50	
	Moisture (Loss on Drying)	%	10.50	13.00	
Acco Feeds, Minneapolis MN					
18% Lamb TXT (DQ) (NI) Medicated		**10F01449**			
	Crude Fiber	%	12.20	15.00	
	Crude Protein	%	17.49	18.00	
	Decoquinate	g/ton	22.40	27.20	
	Equivalent Crude Protein	%	0.79	1.25	
ADM Alliance Nutrition Inc, Quincy IL					
15% RBC-HL Roughage Balancer Concentrate supplement for growing beef cattle on pasture		**10F06922**			
	Calcium	%	2.38		
	Crude Protein	%	16.25	15.00	
BovaGain G 32 Medicated Supplement for cattle in confinement for slaughter		**10F06916**			
	Salt (Sodium X 2.54)	%	4.52		
	Vitamin A	IU/lb	27,600.00	35,000.00	
	Lasalocid	g/ton	463.00	500.00	
	Crude Fiber	%	6.47	10.00	
	Calcium	%	4.91		
	Crude Protein	%	31.65	32.00	
BovaGain G 32 Supplement for Cattle in Confinement for Slaughter		**10F06920**			
	Calcium	%	5.35		
	Crude Fiber	%	6.79	10.00	
	Crude Protein	%	32.33	32.00	
	Salt (Sodium X 2.54)	%	4.27		
	Vitamin A	IU/lb	24,600.00	35,000.00	
Chlorate 100 Medicated		**10F02239**			
	Chlortetracycline	g/lb	107.00	100.00	
CTC 10G Medicated Supplement for Cattle & Swine		**10F06924**			
	Calcium	%	7.35		Excessive
	Chlortetracycline	g/lb	9.98	10.00	
	Crude Fiber	%	7.45	29.00	
Dairy Solutions 18% Calf Starter Tx DC texturized complete calf starter feed		**10F06928**			
	Acid Detergent Fiber (ADF)	%	6.84	8.00	
	Crude Protein	%	21.16	18.00	
	Decoquinate	%	0.00	0.00	
GroFast 48/16 Medicated Supplement for Cattle in Confinement for Slaughter		**10F06919**			
	Crude Fiber	%	7.08	10.00	
	Vitamin A (Colorimetric)	IU/lb	8,980.00	29,000.00	Deficient

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Vitamin A IU/lb		8,200.00	29,000.00	Deficient
	Tylosin g/ton		56.40	72.00	
	Monensin g/ton		237.00	250.00	
	Crude Protein %		48.85	48.00	
	Crude Fiber %			10.00	
	Calcium %		6.05		
	Equivalent Crude Protein %		11.61	16.00	
GroFast Step 1 Medicated Supplement for Growing Calves					
		10F06926			
	Acid Detergent Fiber (ADF) %		6.20	10.00	
	Calcium %		2.13		
	Crude Protein %		39.58	39.50	
	Monensin g/ton		109.00	114.30	
MasterGain 16.8 Mineral with WeatherMaster CTC 70/IGR 0.008 Supplement for Beef Cattle					
		10F06921			
	Calcium %		18.80		
	S-Methoprene %		0.01	0.01	
	Selenium ug/g (ppm)		18.80	20.00	
	Salt (Sodium X 2.54) %		11.90		
	Potassium %		2.40	2.45	
	Chlortetracycline g/ton		555.00	560.00	
	Vitamin A IU/lb		106,000.00	150,000.00	
	Phosphorus %		8.09	8.00	
Super Ignitor 6 Medicated Complete Grain Mix for Preconditioning Calves					
		10F06927			
	Sulfamethazine %		0.01	0.01	
	Equivalent Crude Protein %		1.05	1.50	
	Crude Protein %		17.63	17.00	
	Chlortetracycline g/ton		76.20	117.00	Deficient
	Crude Fiber %		16.10	21.00	
Super Stressfighter 6 Medicated Complete Grain Mix for Preconditioning Calves					
		10F06923			
	Crude Fiber %		15.00	20.00	
	Crude Protein %		16.56	14.00	
	Oxytetracycline g/ton		301.00	400.00	
Ag Processing Inc, Omaha NE					
Soybean Meal 46% Protein					
		10F01200			
	Ash - Total %		6.12	8.00	
	Crude Protein %		46.38	46.00	
Soybean Hulls 8% Protein					
		10F07728			
	Crude Fiber %		38.80	40.00	
	Crude Protein %		9.76	8.00	
Soybean Meal 46% Protein					
		10F01626			
	Ash - Total %		6.29	8.00	
	Crude Protein %		46.36	46.00	
		10F07731			
	Crude Protein %		46.77	46.00	
	Ash - Total %		6.14	8.00	
Alpharma Inc, Bridgewater NJ					
Aureomycin					
		10F00266			
	Chlortetracycline g/lb		50.50	50.00	
Aureomycin 10 G Crumbles Type C Medicated Feed					
		10F00889			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Chlortetracycline g/lb		10.20	10.00	
	Crude Fiber %		5.74		
		10F02080			
	Chlortetracycline g/lb		10.50	10.00	
	Crude Fiber %		5.34	15.00	
		10F02134			
	Chlortetracycline g/lb		10.20	10.00	
	Crude Fiber %		5.18		
		10F12877			
	Chlortetracycline g/lb		10.90	10.00	
	Crude Fiber %		2.47		
Bovatec 91 Type A Medicated Granular Premix					
		10F01442			
	Lasalocid g/lb		80.20	91.00	
Aquarium Pharmaceuticals, Inc., Chalfont PA					
Summer Staple Premium Pellet Fish Food					
		10F01609			
	Methionine - Total %		0.66	0.75	
	Moisture (Loss on Drying) %		5.98	10.00	
	Leucine - Total %		2.89	2.00	
	Crude Protein %		41.50	36.00	
	Crude Fat, Acid Hydrolysis %		8.16	5.00	
	Arginine - Total %		2.60	2.00	
	Isoleucine - Total %		1.47	1.20	
Arco Dehydrating Co Inc, Lake Park IA					
Alfalfa Meal					
		10F00835			
	Crude Fiber %		27.30	30.00	
	Crude Protein %		20.14	17.00	
ASA Albion, LLC, Albion NE					
Corn Distillers Dried Grains with Solubles					
		10F00890			
	Crude Protein %		26.30	26.00	
	Moisture (Loss on Drying) %		9.43	12.00	
	Crude Fiber %		8.40	15.00	
	Crude Fat, Petroleum Ether Extraction %		9.93	9.00	
	Sulfur %		0.55		
Aspen Pet Products Inc, Denver CO					
Pup-RRR-Mint Sticks treats for puppies					
		10F12580			
	Crude Fat, Acid Hydrolysis %		6.06		
	Crude Protein %		27.72	28.00	
	Moisture (Loss on Drying) %		8.71	13.00	
Authority Petfood Co., Phoenix AZ					
Authority Premium Liver Treats for Dogs					
		10F01247			
	Crude Fat, Acid Hydrolysis %		10.90	10.00	
	Crude Protein %		27.51	25.00	
	Moisture (Loss on Drying) %		30.00	30.00	
Babers VIS-VITA Sales, Sioux City IA					
60% Fish Meal					
		10F02238			
	Crude Protein %		61.39	60.00	
	Phosphorus %		3.28	2.00	
	Calcium %		6.27		
	Crude Fat, Diethyl Ether Extraction %		8.82	7.00	
Blue Buffalo Company, Wilton CT					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Beef Dinner With Garden Vegetables & Sweet Potatoes Canned Dog Food		**10F02156**			
	Crude Fat, Petroleum Ether Extraction %		7.78	6.00	
	Crude Protein %		11.10	8.50	
	Moisture (Loss on Drying) %		79.00	78.00	
Blue Spa Select Savory Seafood Stew Feline Spa Cuisine (canned cat food)		**10F09553**			
	Moisture (Loss on Drying) %		75.50	78.00	
	Total Fat %		8.28	6.50	
	Crude Protein %		11.39	10.00	
	Ash - Total %		3.23	2.10	Excessive
Health Bars Baked with Chicken Liver Dry Dog Food		**10F01244**			
	Crude Protein %		18.80	17.00	
	Moisture (Loss on Drying) %		8.51	11.00	
	Omega-3 Fatty Acids %		0.67	0.40	
	Crude Fat, Diethyl Ether Extraction %		8.52	7.00	
Blue Seal Feeds Inc, Londonderry NH					
Rounders Molasses Flavored Horse Treats		**10F11104**			
	Ash - Total %		5.57	7.50	
	Crude Protein %		12.15	12.00	
Bomgaars, Sioux City IA					
Bomgaards Meat Bird Feed		**10F02141**			
	Lysine - Total %		0.99	0.90	
	Methionine - Total %		0.30	0.42	Deficient
	Crude Protein %		21.05	21.00	
Bomgaars 12% Horse Feed Pellet		**10F02125**			
	Crude Protein %		12.48	12.00	
	Crude Fiber %		12.60	17.00	
Bomgaars 12% Premium Horse		**10F02127**			
	Crude Fiber %		11.70	13.00	
	Crude Protein %		12.37	12.00	
Bomgaars 12-12-12 Mineral for beef cattle		**10F02145**			
	Potassium %		1.84	2.00	
	Vitamin A IU/lb		172,000.00	200,000.00	
	Sodium %		4.47		
	Salt (Sodium X 2.54) %		11.40		
	Phosphorus %		12.30	12.00	
	Magnesium %		2.87	3.00	
	Calcium %		13.70		
	Selenium ug/g (ppm)		13.00	15.00	
Bomgaars 14% Performance Sweet Horse		**10F02129**			
	Crude Protein %		13.72	14.00	
	Lysine - Total %		0.65	0.75	
	Methionine - Total %		0.24	0.30	
Bomgaars 16% Egg Feed		**10F02140**			
	Calcium %		3.74		
	Methionine - Total %		0.26	0.32	
	Lysine - Total %		0.77	0.72	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Protein %		17.33	16.00	
Bomgaars 16% Hog (40#) (NR)					
		10F02138			
	Crude Protein %		16.41	16.00	
Bomgaars 16% Premium Rabbit					
		10F02147			
	Crude Fiber %		17.80		
	Crude Protein %		16.32	16.00	
Bomgaars Chick Developer					
		10F02142			
	Methionine - Total %		0.24	0.30	
	Crude Protein %		16.65	16.00	
	Lysine - Total %		0.84	0.75	
Bomgaars Cracked Corn (NR)					
		10F02137			
	Crude Protein %		7.45	7.00	
Bomgaars Whole Corn					
		10F02136			
	Crude Protein %		7.10	6.80	
Bomgaars Whole Oats					
		10F02132			
	Crude Fiber %		11.40	17.00	
	Crude Protein %		11.21	11.00	
C. S. D. Nutrition LLC, Sioux City IA					
Running Horse Elite Equine Nutrition Senior					
		10F02128			
	Crude Fat, Diethyl Ether Extraction %		4.57	7.00	Deficient
	Crude Fiber %		19.30	19.00	
	Crude Protein %		15.88	14.00	
Cammack Ranch Supply, Union Center SD					
20% Cake for beef cattle					
		10F12870			
	Crude Protein %		19.87	20.00	
	Vitamin A IU/lb		21,800.00	20,000.00	
	Equivalent Crude Protein %		2.30		
	Non-Protein Nitrogen %		0.37	2.30	
20% Cake nutritional supplement beef cattle					
		10F01439			
	Crude Protein %		20.82	20.00	
	Equivalent Crude Protein %		2.51		
	Non-Protein Nitrogen %		0.40	2.30	
	Vitamin A IU/lb		17,300.00	20,000.00	
Full Energy Bean (ground extruded whole soybeans)					
		10F01440			
	Crude Protein %		35.66	36.00	
	Crude Fat, Diethyl Ether Extraction %		17.90	18.00	
Campbell Supply Co Inc, Sioux Falls SD					
Super Ranger 8.2 Mineral Block for cattle or horses					
		10F00811			
	Vitamin A IU/lb		19,400.00	150,000.00	Deficient
	Selenium ug/g (ppm)		21.00	28.00	
	Salt (Sodium X 2.54) %		20.30		
	Potassium %		2.31	2.00	
	Calcium %		12.20		
	Vitamin A (Colorimetric) IU/lb		12,500.00	150,000.00	Deficient
	Phosphorus %		7.84	8.20	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Cardinal Labs, Inc., Baldwin Park CA					
Pet Botanics Lamb & Brown Rice Dinner Dog Food		**10F00238**			
	Total Fat %		5.64	6.00	
	Crude Protein %		12.14	14.00	Deficient
	Moisture (Loss on Drying) %		39.00	40.00	
Cargill Animal Nutrition, Minneapolis MN					
10% Sweet Horse (NR)		**10F02126**			
	Crude Protein %		21.26	10.00	
Cattle Grazer APC Mineral		**10F02144**			
	Sodium %		7.35		
	Vitamin A IU/lb		99,800.00	110,000.00	
	Selenium ug/g (ppm)		29.70	26.00	
	Salt (Sodium X 2.54) %		18.70		
	Phosphorus %		4.58	5.00	
	Calcium %		19.40		
Cattle Grazer APC Mineral (No Sel) (DN)		**10F00817**			
	Phosphorus %		4.74	5.00	
	Salt (Sodium X 2.54) %		20.50		
	Sodium %		8.06		
	Vitamin A IU/lb		80,100.00	110,000.00	
	Calcium %		18.60		
Right Now Emerald (P) (No Sel) (W) (DN) Cattle Mineral for spring/summer pasture		**10F00888**			
	Calcium %		16.20		
	Vitamin A IU/lb		252,000.00	216,000.00	
	Sodium %		6.34		
	Salt (Sodium X 2.54) %		16.10		
	Magnesium %		3.30	3.00	
	Phosphorus %		5.82	6.00	
Terramycin 2 GM Crumbles Medicated		**10F02133**			
	Calcium %		13.00		Excessive
	Crude Fiber %		6.85	25.00	
	Crude Protein %		11.45	7.00	
	Oxytetracycline g/lb		1.90	2.00	
	Vitamin A IU/lb		881.00	250,000.00	Deficient
Cargill Inc, Minneapolis MN					
Corn Gluten Feed for cattle		**10F00975**			
	Acid Detergent Fiber (ADF) %		10.60	14.00	
	Crude Fiber %		8.35	11.00	
	Crude Protein %		19.89	18.00	
	Sulfur %		0.38		
Cargill Inc - Nutrena Feeds, Minneapolis MN					
Loyal Lamb Meal & Rice Dry Cat Food		**10F11097**			
	Moisture (Loss on Drying) %		6.49	9.00	
	Omega-3 Fatty Acids %		0.65	0.40	
	Crude Fat, Diethyl Ether Extraction %		13.50	14.00	
	Crude Fat, Acid Hydrolysis %		14.00	14.00	
	Omega-6 Fatty Acids %		4.02	2.20	
	Crude Protein %		26.23	23.00	
CHS Inc, Mankato MN					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Acidulated Soy Oil					
		10F02246			
	Crude Fat, Diethyl Ether Extraction %		99.40	100.00	
CHS Nutrition, Sioux Falls SD					
13% Horse Flake					
		10F01856			
	Crude Protein %		16.02	13.00	
Absolutely Wild Flight Ration for Finisher Pheasants, Partridge & Quail					
		10F01858			
	Crude Protein %		18.23	17.00	
	Lysine - Total %		0.71	0.80	
	Methionine - Total %		0.40	0.40	
Beef Balancer B1440 medicated for feedlot cattle					
		10F00993			
	Crude Fiber %		7.77	11.00	
	Vitamin A IU/lb		43,700.00	80,000.00	Deficient
	Selenium ug/g (ppm)		7.43	8.60	
	Salt (Sodium X 2.54) %		5.82		
	Crude Protein %		12.46	8.00	
	Calcium %		8.92		
	Lasalocid g/ton		882.00	1,440.00	Deficient
Beef Balancer R1200 Medicated for feedlot cattle					
		10F00859			
	Monensin g/ton		1,260.00	1,200.00	
	Calcium %		7.35		
	Vitamin A IU/lb		65,200.00	80,000.00	
	Selenium ug/g (ppm)		6.45	8.00	
	Salt (Sodium X 2.54) %		4.29		Deficient
	Salt (Chloride x 1.65) %		4.36		Deficient
	Crude Protein %		14.00	8.00	
	Crude Fiber %		6.87	11.00	
		10F01859			
	Monensin g/ton		1,240.00	1,200.00	
	Crude Protein %		13.66	8.00	
	Crude Fiber %		11.20	11.00	
	Salt (Sodium X 2.54) %		5.08		
	Selenium ug/g (ppm)		8.54	8.60	
	Vitamin A IU/lb		90,600.00	80,000.00	
	Calcium %		8.06		
Beef Grower 38 B500 Medicated Beef Feedlot Cattle Supplement					
		10F02124			
	Crude Protein %		39.70	38.00	
	Vitamin A IU/lb		35,000.00	40,000.00	
	Lasalocid g/ton		449.00	500.00	
	Calcium %		4.23		
	Salt (Sodium X 2.54) %		3.45		
	Crude Fiber %		4.74	15.00	
Beef Grower 38 Beef Feedlot Cattle Supplement					
		10F02121			
	Calcium %		4.60		
	Crude Fiber %		5.00	15.00	
	Crude Protein %		38.91	38.00	
	Salt (Sodium X 2.54) %		3.56		
	Selenium ug/g (ppm)		5.69	5.40	
	Vitamin A IU/lb		31,400.00	40,000.00	
Beef Grower 38-13 B500 Medicated Beef Feedlot Cattle Supplement					
		10F02228			
	Calcium %		4.48		

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Selenium ug/g (ppm)		6.46	5.40	
	Salt (Sodium X 2.54) %		4.14		
	Lasalocid g/ton		514.00	500.00	
	Equivalent Crude Protein %		12.45	13.00	
	Crude Fiber %		6.93	15.00	
	Vitamin A IU/lb		28,300.00	40,000.00	
	Crude Protein %		37.56	38.00	
Beef Grower 38-13 R400 Medicated					
		10F00858			
	Monensin g/ton		399.00	400.00	
	Selenium ug/g (ppm)		5.59	5.40	
	Vitamin A IU/lb		21,400.00	40,000.00	Deficient
	Salt (Sodium X 2.54) %		3.61		
	Equivalent Crude Protein %		14.14	13.00	
	Crude Protein %		41.02	38.00	
	Calcium %		5.18		
	Crude Fiber %		8.90	15.00	
Beef Grower 38-13 R800 medicated for feedlot cattle					
		10F01997			
	Vitamin A IU/lb		63,000.00	80,000.00	
	Calcium %		4.86		
	Crude Fiber %		8.72	15.00	
	Crude Protein %		39.70	38.00	
	Equivalent Crude Protein %		11.20	13.00	
	Monensin g/ton		816.00	800.00	
	Salt (Sodium X 2.54) %		3.94		
	Selenium ug/g (ppm)		7.17	10.80	Deficient
Beef Mix H-1.0 Medicated beef feedlot cattle supplement					
		10F01857			
	Melengesterol Acetate mg/lb		0.70	1.00	
	Crude Protein %		15.91	10.00	
	Crude Fiber %		12.30	12.00	
	Calcium %		3.92		
Calf Creep B68 CTC140					
		10F12873			
	Chlortetracycline g/ton		147.00	140.00	
	Crude Fiber %		13.60	18.00	
	Crude Protein %		15.61	15.00	
	Lasalocid g/ton		64.70	68.00	
CTC 10G Medicated for beef and swine					
		10F00854			
	Crude Protein %		15.17	12.50	
	Chlortetracycline g/ton		18,400.00	20,000.00	
	Crude Fiber %		9.92	20.00	
Dairy Elite Calf Starter Texturized DQ for starting beef & dairy cattle					
		10F01855			
	Decoquinate %		0.00	0.00	
	Acid Detergent Fiber (ADF) %		6.14	7.00	
	Crude Protein %		19.43	18.00	
Dekade Krumbles Medicated for Beef, Sheep and Goats					
		10F00862			
	Crude Fiber %		13.00	21.00	
	Crude Protein %		13.35	11.00	
	Decoquinate %		0.12	0.13	
Distillers Pro 28-15 R650 Medicated beef feedlot cattle supplement					
		10F12871			
	Salt (Sodium X 2.54) %		4.04		
	Calcium %		14.90		

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Vitamin A IU/lb		32,600.00	45,000.00	
	Selenium ug/g (ppm)		5.58	6.00	
	Monensin g/ton		613.00	650.00	
	Crude Protein %		27.91	28.00	
	Equivalent Crude Protein %		14.71	15.00	
Forager 38-16 Blox for cattle on pasture					
		10F02237			
	Calcium %		2.21		
	Crude Protein %		38.26	38.00	
	Equivalent Crude Protein %		15.23	16.00	
	Salt (Sodium X 2.54) %		17.30		
	Vitamin A IU/lb		28,800.00	30,000.00	
Grolean Concentrate for growing & finishing swine					
		10F02082			
	Calcium %		2.09		Deficient
	Crude Protein %		42.00	40.00	
	Lysine - Total %		2.45	2.70	
Head Start OTC200 Medicated					
		10F00996			
	Oxytetracycline g/ton		217.00	200.00	
	Crude Protein %		13.12	13.00	
	Crude Fiber %		19.80	22.00	
Heifers Edge Supplement DQ Medicated Dairy Heifer Supplement					
		10F02122			
	Calcium %		2.01		
	Crude Protein %		38.26	38.00	
	Decoquinate mg/lb		61.80	65.00	
	Vitamin A IU/lb		31,100.00	36,250.00	
	Acid Detergent Fiber (ADF) %		6.49	8.00	
Hi- Mag Mineral for cattle on pasture					
		10F02120			
	Magnesium %		9.32	10.00	
	Vitamin A IU/lb		192,000.00	250,000.00	
	Selenium ug/g (ppm)		23.90	26.40	
	Phosphorus %		5.69	6.00	
	Calcium %		11.50		
	Salt (Sodium X 2.54) %		13.20		
Hydro-Lac Bovine Hydration Pellet					
		10F00772			
	Salt (Sodium X 2.54) %		6.27		Excessive
	Salt (Chloride x 1.65) %		11.10		Excessive
	Vitamin A (Colorimetric) IU/lb		20,500.00	100,000.00	Deficient
	Vitamin A IU/lb		27,200.00	100,000.00	Deficient
	Potassium %		5.04	3.70	
	Crude Protein %		12.66	10.00	
	Acid Detergent Fiber (ADF) %		8.01	7.50	
	Sodium %		2.47		Excessive
Pierre 12-6 Mineral for cattle on pasture					
		10F00853			
	Salt (Sodium X 2.54) %		19.10		
	Vitamin A IU/lb		165,000.00	250,000.00	Deficient
	Phosphorus %		5.72	6.00	
	Magnesium %		2.95	2.75	
	Calcium %		13.60		
	Vitamin A (Colorimetric) IU/lb		174,000.00	250,000.00	Deficient
Pierre 12-6 Mos Mineral for cattle on pasture					
		10F00861			
	Calcium %		13.60		

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Magnesium %		3.02	2.80	
	Phosphorus %		5.96	6.10	
	Salt (Sodium X 2.54) %		18.90		
	Vitamin A IU/lb		176,000.00	250,000.00	
	Vitamin A (Colorimetric) IU/lb		180,000.00	250,000.00	
PN Aureo 8G MP Medicated					
		10F01860			
	Chlortetracycline g/lb		7.80	8.00	
	Crude Protein %		14.85	12.00	
	Crude Fiber %		12.00	13.00	
Ranger 20N for cattle on pasture					
		10F12874			
	Crude Fiber %		9.67	12.00	
	Crude Protein %		21.80	20.00	
	Vitamin A IU/lb		14,900.00	20,000.00	
Ruf-N-Pro R250 Medcated for feedlot cattle					
		10F01861			
	Crude Protein %		22.27	22.00	
	Equivalent Crude Protein %		5.28	10.00	
	Crude Fiber %		21.20	25.00	
	Calcium %		3.64		
	Monensin g/ton		257.00	250.00	
S700 2G Med Medicated					
		10F00855			
	Sulfamethazine %		0.37	0.44	
	Chlortetracycline g/lb		1.80	2.00	
	Crude Fiber %		12.70	12.00	
	Crude Protein %		13.70	12.50	
Sheep Range Mineral					
		10F02234			
	Salt (Sodium X 2.54) %		11.00		
	Vitamin A IU/lb		254,000.00	250,000.00	
	Selenium ug/g (ppm)		21.30	19.00	
	Phosphorus %		11.10	12.00	
	Calcium %		11.80		
	Magnesium %		2.55	3.00	
Sho-N-Go 14 Premium Texturized Horse Feed					
		10F00724			
	Crude Fat, Diethyl Ether Extraction %		5.92	5.00	
	Crude Protein %		14.50	14.00	
	Lysine - Total %		0.56	0.60	
	Methionine - Total %		0.23	0.20	
Soybean Meal Solvent Dehulled					
		10F00992			
	Ash - Total %		5.83	8.00	
	Crude Protein %		45.97	46.00	
Triple 12 Cattle Mineral					
		10F00974			
	Phosphorus %		11.20	12.00	
	Vitamin A IU/lb		253,000.00	250,000.00	
	Salt (Sodium X 2.54) %		13.10		
	Calcium %		12.00		
	Magnesium %		2.80	3.00	
		10F12876			
	Magnesium %		2.72	3.00	
	Phosphorus %		11.10	12.00	
	Calcium %		12.50		
	Vitamin A IU/lb		265,000.00	250,000.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Salt (Sodium X 2.54) %		11.30		
Triple 12 Plus Mineral for cattle on pasture					
		10F01998			
	Salt (Sodium X 2.54) %		12.30		
	Vitamin A IU/lb		220,000.00	250,000.00	
	Selenium ug/g (ppm)		39.30	36.00	
	Phosphorus %		11.10	12.00	
	Magnesium %		2.99	3.00	
	Calcium %		12.80		
		10F02119			
	Vitamin A IU/lb		224,000.00	250,000.00	
	Selenium ug/g (ppm)		32.00	36.00	
	Calcium %		12.40		
	Salt (Sodium X 2.54) %		12.10		
	Phosphorus %		12.10	12.00	
	Magnesium %		2.71	3.00	
		10F02233			
	Calcium %		11.20		
	Vitamin A IU/lb		221,000.00	250,000.00	
	Phosphorus %		11.10	12.00	
	Magnesium %		2.70	3.00	
	Salt (Sodium X 2.54) %		10.90		
	Selenium ug/g (ppm)		34.10	36.00	
Western Dakota 30-6 Blocks for Cattle on Pasture					
		10F00860			
	Magnesium %		3.63	4.00	
	Vitamin A IU/lb		28,500.00	40,000.00	
	Salt (Sodium X 2.54) %		10.90		
	Equivalent Crude Protein %		5.78	6.00	
	Crude Protein %		31.53	30.00	
	Crude Fiber %		7.08	10.00	
	Calcium %		1.97		
Consolidated Blenders Inc, Hastings NE					
Alfalfa					
		10F00232			
	Crude Fiber %		24.50	32.00	
	Crude Protein %		20.53	17.00	
17% Dehydrated Alfalfa Pellets					
		10F00891			
	Crude Fiber %		34.00	32.00	
	Crude Protein %		14.14	17.00	Deficient
Consumers Supply, Sioux City IA					
CTC 4 Type B Medicated Pellets					
		10F02135			
	Chlortetracycline g/lb		4.60	4.00	
	Crude Fiber %		6.35	15.00	
Consumers Supply Dist Co, North Sioux City SD					
46% Soybean Meal					
		10F00818			
	Crude Protein %		45.89	46.00	
	Moisture (Loss on Drying) %		12.00	12.50	
	Ash - Total %		6.13	8.00	
Alfalfa Pellets					
		10F00264			
	Crude Fiber %		29.10	32.00	
	Crude Protein %		18.63	17.00	
Bovatec 1440 Pellets Medicated for cattle and sheep					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Lasalocid mg/lb	10F00895	673.00	720.00	
Consumers Supply Fish Meal					
	Crude Protein %	10F02191	61.10	60.00	
	Phosphorus %		3.90	2.90	
	Crude Fat, Diethyl Ether Extraction %		9.81	6.00	
	Calcium %		7.53		Excessive
Coxi-Curb 2X (Amprolium 2.50%) Type B Medicated Pellets					
	Crude Fiber %	10F00816	7.68	18.00	
	Amprolium %		2.48	2.50	
CSD Soybean Oil (energy supplement for swine)					
	Crude Fat, Diethyl Ether Extraction %	10F11947	99.50	99.00	
	Moisture (Loss on Drying) %		0.05	0.50	
	Total Fatty Acids %		89.60	90.00	
Fish Meal					
	Calcium %	10F00227	7.45		Excessive
	Crude Protein %		59.89	60.00	
	Phosphorus %		3.82	2.90	
	Crude Fat, Diethyl Ether Extraction %		10.60	6.00	
	Crude Protein %	10F00836	61.92	60.00	
	Calcium %		7.94		
	Crude Fat, Diethyl Ether Extraction %		10.80	6.00	
Formula for Cats-Choice Kitten & Adult					
	Crude Fat, Acid Hydrolysis %	10F00715	12.80	11.00	
	Crude Protein %		33.65	30.00	
Pork Blood Meal					
	Crude Protein %	10F01061	94.24	80.00	
Pork Meat & Bone Meal					
	Calcium %	10F00228	9.16		
	Crude Fat, Diethyl Ether Extraction %		12.70	6.00	
	Crude Protein %		52.64	50.00	
	Phosphorus %		4.41	4.00	
Soybean Meal					
	Crude Fat, Diethyl Ether Extraction %	10F00263	17.50	18.00	
	Crude Fiber %		5.49	13.00	
	Crude Protein %		35.17	36.00	
Country Acres Feed, Co., Brentwood MO					
Country Acres Horse Sweet 12					
	Crude Fiber %	10F00716	12.10	15.00	
	Crude Protein %		11.89	12.00	
	Crude Protein %	10F00785	12.10	12.00	
	Crude Fiber %		12.40	15.00	
Dehull Soybean Meal					
	Crude Protein %	10F02225	46.65	46.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
Home Grown Duck, Goose and Chick Starter/Grower					
		10F00780			
	Methionine - Total %		0.39	0.40	
	Crude Protein %		21.40	20.00	
	Lysine - Total %		1.02	1.10	
		10F06322			
	Methionine - Total %		0.38	0.40	
	Lysine - Total %		0.96	1.10	
	Crude Protein %		20.21	20.00	
Home Grown Layer 18% for laying chickens, ducks & geese					
		10F06321			
	Crude Protein %		20.44	18.00	
	Lysine - Total %		0.82	0.85	
	Methionine - Total %		0.29	0.32	
	Calcium %		3.35		
Home Grown Multi-Purpose Poultry Supplement					
		10F02224			
	Crude Fat, Diethyl Ether Extraction %		5.83	5.00	
	Lysine - Total %		1.75	2.00	
	Methionine - Total %		0.78	0.85	
	Calcium %		3.02		
	Crude Protein %		35.52	36.00	
		10F02256			
	Calcium %		3.01		
	Crude Protein %		35.70	36.00	
	Lysine - Total %		1.89	2.00	
	Methionine - Total %		0.75	0.85	
	Crude Fat, Diethyl Ether Extraction %		5.76	5.00	
Home Grown Starter/Grower 20% Amp .0175% for broiler chickens & turkeys					
		10F02179			
	Amprolium %		0.01	0.02	
	Methionine - Total %		0.35	0.35	
	Crude Protein %		24.31	20.00	
	Lysine - Total %		1.24	0.95	
Home Grown Starter/Grower 20% AMP .0175% for broiler chickens & turkeys					
		10F02223			
	Methionine - Total %		0.29	0.35	
	Amprolium %		0.01	0.02	
	Crude Protein %		22.54	20.00	
	Lysine - Total %		1.08	0.95	
D & D Commodities Ltd, Stephen MN					
Special Finch Block					
		10F05099			
	Moisture (Loss on Drying) %		9.88	12.00	
	Crude Protein %		26.92	15.00	
	Crude Fiber %		9.28	18.00	
	Crude Fat, Diethyl Ether Extraction %		39.10	25.00	
Wild Delight Advanced Formula Deck, Porch N' Patio Bird Food					
		10F02149			
	Crude Fat, Diethyl Ether Extraction %		55.40	40.00	
	Crude Protein %		25.15	18.00	
	Moisture (Loss on Drying) %		4.11	12.00	
Wild Delight Advanced Formula Nut N' Berry Bird Food					
		10F02148			
	Moisture (Loss on Drying) %		6.54	12.00	
	Crude Fat, Diethyl Ether Extraction %		48.80	35.00	
	Crude Fiber %		8.11	18.00	
	Crude Protein %		21.58	16.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Wild Delight Advanced Formula Woodpecker Nuthatch and Chickadee Food		**10F02150**			
	Moisture (Loss on Drying) %		4.49	12.00	
	Crude Protein %		24.15	18.00	
	Crude Fat, Diethyl Ether Extraction %		42.90	30.00	
	Crude Fiber %		7.87	15.00	
Wild Delight Inshell Peanuts Wildlife Formula		**10F02152**			
	Moisture (Loss on Drying) %		5.84	12.00	
	Crude Fiber %		19.60	25.00	
	Crude Protein %		23.07	16.00	
Dakota Ethanol LLC, Wentworth SD					
Modified Distillers Grain		**10F01125**			
	Sulfur %		0.44	0.60	
	Moisture (Loss on Drying) %		54.20		
	Crude Fat, Petroleum Ether Extraction %		4.76	5.00	
	Crude Protein %		13.04	13.00	
Dakota Mill & Grain, Rapid City SD					
17% Kracker Jack Range Cube for beef cattle on pasture		**10F01447**			
	Crude Protein %		21.01	17.00	
	Vitamin A IU/lb		44,000.00	30,000.00	
20% All Natural Range Cube		**10F01448**			
	Calcium %		1.80		
	Crude Fiber %		7.40	11.00	
	Crude Protein %		21.63	20.00	
	Vitamin A IU/lb		17,900.00	20,000.00	
20% All Natural Range Cube for beef cattle on pasture		**10F02077**			
	Calcium %		2.96		Excessive
	Crude Fiber %		10.00	11.00	
	Crude Protein %		19.56	20.00	
	Vitamin A IU/lb		25,100.00	20,000.00	
20% All Natural Range Cube- No Copper for beef cattle or sheep on pasture		**10F02078**			
	Crude Fiber %		7.83	11.00	
	Crude Protein %		20.03	20.00	
	Vitamin A IU/lb		15,200.00	20,000.00	
	Calcium %		2.26		
Custom Feed		**10F00813**			
	Monensin g/ton		21.50	25.00	
DMG 25% Distillers Cube for beef cattle on pasture		**10F01445**			
	Calcium %		0.20		Deficient
	Crude Fiber %		8.22	12.00	
	Crude Protein %		25.94	25.00	
	Vitamin A IU/lb		1,080.00	20,000.00	Deficient
Dakotaland Feeds, Huron SD					
DLF-Chloro 10 GM for beef & non-lactating dairy cattle		**10F02221**			
	Calcium %		7.75		
	Crude Protein %		15.00	7.00	
	Chlortetracycline g/lb		11.00	10.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Fiber %		11.90	29.00	
DLF-Chloro 10 GM for beef and non-lactating dairy cattle		**10F00717**			
	Calcium %		6.87		
	Chlortetracycline g/lb		10.70	10.00	
	Crude Fiber %		12.20	29.00	
	Crude Protein %		15.81	7.00	
Soybean Meal 46.5% Protein Solvent Extracted		**10F02002**			
	Ash - Total %		6.54	8.00	
	Crude Protein %		45.90	46.50	
Deita Oil Mill, Jonestown MS					
Cottonseed Hulls		**10F01837**			
	Crude Fiber %		44.80	45.00	
	Moisture (Loss on Drying) %		9.98	12.00	
Del Monte Pet Products / div Del Monte Foods, Pittsburgh PA					
Pounce Moist Seafood Medley Flavor Cat Treats		**10F01457**			
	Crude Fat, Diethyl Ether Extraction %		10.50	7.00	
	Crude Protein %		23.18	15.00	
	Moisture (Loss on Drying) %		30.00	35.00	
Delta Oil Mill, Jonestown MS					
Cottonseed Hulls		**10F00834**			
	Moisture (Loss on Drying) %		6.41	8.00	
	Crude Fiber %		44.00	45.00	
Diamond Pet Foods, Meta MO					
Diamond Dry Pet Food		**10F00273**			
	Crude Fat, Acid Hydrolysis %		20.70	18.00	
	Crude Protein %		26.32	26.00	
Doane Pet Care Co., Brentwood TN					
Pet Lovers Liver Flavor Treats Training Treats for Dogs		**10F02169**			
	Crude Fat, Diethyl Ether Extraction %		9.38	10.00	
	Crude Protein %		30.23	25.00	
	Moisture (Loss on Drying) %		27.50	30.00	
Double S Liquid Feed Service, Inc., Danville IL					
Double S Handi Pak 481-303 (liquid feed ingredient)		**10F02247**			
	Moisture (Loss on Drying) %		33.40	34.00	
	Total Sugars (Invert) %		31.29	30.00	
Eagle pack Pet Foods, Inc., Mishawaka IN					
Holistic Select Chicken Formula for Adult Dogs (canned food)		**10F01010**			
	Crude Fat, Petroleum Ether Extraction %		10.40	5.00	
	Moisture (Loss on Drying) %		76.50	78.00	
	Crude Protein %		9.17	9.00	
East Man Feeds USA, Sioux Falls SD					
All Natural Phase II Pellets for Pig Starter		**10F06288**			
	Crude Fat, Diethyl Ether Extraction %		5.89	6.20	
	Crude Protein %		21.43	21.00	
All Natural Starter Pellet for Pig Starter					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F06289			
	Crude Fat, Diethyl Ether Extraction %		6.09	6.20	
	Crude Protein %		22.84	21.00	
Consultant Finisher Premix for Plg Finisher					
		10F06290			
	Phosphorus %		7.33	8.70	Deficient
	Salt (Sodium X 2.54) %		11.40		
	Calcium %		21.40		
	Selenium ug/g (ppm)		8.68	9.80	
Pregrower 120 Premix Pig Grower					
		10F06291			
	Calcium %		15.90		
	Crude Protein %		10.86	10.40	
	Phosphorus %		7.89	7.00	
	Salt (Sodium X 2.54) %		7.04		
	Selenium ug/g (ppm)		4.76	4.80	
Elanco Animal Health, Indianapolis IN					
Coban 90					
		10F02248			
	Monensin g/lb		86.20	90.00	
Rumensin 80 Monensin UPS Granulated					
		10F12869			
	Monensin g/lb		74.90	80.00	
Rumensin 90					
		10F00926			
	Monensin g/lb		86.00	90.00	
Tylan 100 (dry medicated premix)					
		10F00927			
	Tylosin g/lb		84.10	100.00	
Emerson Milling, Inc., Canada SD					
Premium Oat Groats					
		10F00233			
	Crude Fat, Diethyl Ether Extraction %		5.43	5.00	
	Crude Protein %		12.32	12.00	
Evolved, New Roads LA					
Sturdy Steed with Selenium Candy Apple Mineral Supplement Horse Treat Block					
		10F11093			
	Selenium ug/g (ppm)		14.10	20.00	Deficient
	Salt (Chloride x 1.65) %		94.50		
	Salt (Sodium X 2.54) %		90.90		
Fall River Feedyard LLC, Hot Springs SD					
Ration 63					
		10F08182			
	Monensin g/ton		12.50	13.90	
Farmers Co-op, Gordon NE					
14% All Natural Hi Energy Cube					
		10F00887			
	Vitamin A IU/lb		20,300.00	20,000.00	
	Crude Protein %		15.93	14.00	
Farmers Elevator Company, Rock Valley IA					
Whole Oats					
		10F02094			
	Crude Fiber %		9.97	12.00	
	Crude Protein %		14.48	11.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Farmers Elevator Coop, Hudson SD					
Custom Calf Feed		**10F02095**			
	Lasalocid g/ton		92.00	75.00	
Custom Hog Feed w/ Tylan		**10F02097**			
	Tylosin g/ton		49.40	40.00	
Custom Lamb Feed		**10F02096**			
	Chlortetracycline g/ton		22.90	40.00	Deficient
	Sulfamethazine g/ton		45.90	40.00	
Farnam Companies Inc., Phoenix AZ					
Just Born Milk Replacer for Kittens		**10F05100**			
	Ash - Total %		7.78	8.00	
	Crude Fat, Base Hydrolysis %		21.90	18.00	
	Crude Protein %		33.73	33.50	
	Moisture (Loss on Drying) %		3.58	5.00	
FMG Feed & Seed LLC, New Underwood SD					
Chicken Scratch		**10F00774**			
	Crude Protein %		10.50	10.00	
Frenchman Valley Farmers Coop, McCook NE					
Corid 2.5% Mini-Pellet Type Be Medicated Feed		**10F01196**			
	Crude Fiber %		8.77	25.00	
	Crude Protein %		18.91	8.00	
	Amprolium g/lb		10.20	11.35	
Frontier Mills Inc, Yankton SD					
2nd Grass Mineral N\S for beef & dairy		**10F02200**			
	Phosphorus %		7.74	8.00	
	Selenium ug/g (ppm)		32.10	30.00	
	Vitamin A IU/lb		224,000.00	249,000.00	
	Calcium %		14.50		
40% Hog Concentrate		**10F02195**			
	Lysine - Total %		2.46	3.00	
	Calcium %		3.38		
	Crude Protein %		40.20	40.00	
46.0% Soybean Meal		**10F02189**			
	Crude Protein %		45.81	46.00	
Blood Meal		**10F02181**			
	Crude Protein %		91.88	85.00	
Corn Distillers Dried Grains With solubles		**10F02182**			
	Ash - Total %		5.07	8.00	
	Crude Fat, Petroleum Ether Extraction %		9.72	10.00	
	Crude Fiber %		7.89	15.00	
	Crude Protein %		26.82	25.00	
	Sulfur %		0.31		
Dry Cow Mineral Supplement (for dairy dry cows)		**10F02184**			

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Calcium %		8.66		
	Vitamin A IU/lb		361,000.00	408,200.00	
	Selenium ug/g (ppm)		27.10	27.00	
	Salt (Sodium X 2.54) %		5.26		
	Phosphorus %		10.20	10.50	
	Magnesium %		3.49	2.70	
	Monensin g/ton		2,160.00	2,120.00	
Feeder Cattle Supplement Medicated					
		10F02183			
	Salt (Sodium X 2.54) %		19.50		
	Vitamin A IU/lb		372,000.00	193,870.00	
	Phosphorus %		4.96	5.00	
	Monensin g/ton		1,220.00	1,200.00	
	Magnesium %		2.27	2.00	
	Calcium %		4.07		
	Selenium ug/g (ppm)		19.00	17.00	
First Grass Mineral for beef cattle					
		10F02185			
	Selenium ug/g (ppm)		21.60	23.00	
	Vitamin A IU/lb		206,000.00	189,800.00	
	Salt (Sodium X 2.54) %		13.60		
	Phosphorus %		6.14	6.20	
	Magnesium %		9.70	10.00	
	Calcium %		11.60		
Heifer Feeder Cattle Supplement Medicated					
		10F02197			
	Melengesterol Acetate %		0.00	0.00	Deficient
	Monensin g/ton		803.00	800.00	
	Phosphorus %		3.25	3.50	
	Salt (Sodium X 2.54) %		11.40		
	Selenium ug/g (ppm)		12.30	10.00	
	Vitamin A IU/lb		144,000.00	128,000.00	
	Calcium %		2.46		
Laying Mash 16					
		10F02190			
	Calcium %		4.41		
	Methionine - Total %		0.33	0.35	
	Crude Protein %		15.63	16.00	
	Lysine - Total %		0.67	0.80	
Low Phos Beef Feedlot S\R Medicated					
		10F02196			
	Vitamin A IU/lb		263,000.00	203,350.00	
	Calcium %		17.90		
	Magnesium %		3.51	3.30	
	Monensin g/ton		1,810.00	2,000.00	
	Salt (Sodium X 2.54) %		19.00		
	Selenium ug/g (ppm)		27.60	28.00	
Low Phos Fed Cattle Mineral					
		10F02193			
	Vitamin A IU/lb		180,000.00	155,000.00	
	Selenium ug/g (ppm)		11.20	10.00	
	Salt (Sodium X 2.54) %		15.90		
	Potassium %		6.68	6.10	
	Calcium %		19.20		
	Crude Protein %		6.42	6.00	
Low Phos Fed Cattle S.\ R Medicated					
		10F02188			
	Vitamin A IU/lb		197,000.00	154,650.00	
	Selenium ug/g (ppm)		11.40	10.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Salt (Sodium X 2.54) %		14.80		
	Monensin g/ton		1,610.00	1,700.00	
	Calcium %		17.80		
	Crude Protein %		6.02	5.70	
	Potassium %		6.19	6.10	
Low Phos Feeder Cattle Mineral					
		10F02192			
	Vitamin A IU/lb		208,000.00	256,000.00	
	Calcium %		17.20		
	Magnesium %		3.44	3.40	
	Salt (Sodium X 2.54) %		19.20		
	Selenium ug/g (ppm)		18.80	22.50	
Low Phos Feeder Cattle Supplement\R					
		10F02199			
	Selenium ug/g (ppm)		21.60	22.50	
	Salt (Sodium X 2.54) %		19.30		
	Monensin g/ton		1,540.00	1,600.00	
	Calcium %		18.20		
	Vitamin A IU/lb		193,000.00	256,000.00	
	Magnesium %		3.44	3.40	
Low Phos Hfr. Fed Cattle\R Medicated					
		10F02198			
	Salt (Sodium X 2.54) %		10.70		
	Selenium ug/g (ppm)		6.25	7.00	
	Vitamin A IU/lb		44,800.00	108,400.00	Deficient
	Potassium %		4.86	4.50	
	Monensin g/ton		1,110.00	1,144.00	
	Calcium %		13.80		
	Melengesterol Acetate %		0.00	0.00	Deficient
Pasture Mineral					
		10F02186			
	Calcium %		12.00		
	Phosphorus %		6.08	6.50	
	Salt (Sodium X 2.54) %		12.50		
	Selenium ug/g (ppm)		19.50	22.00	
	Vitamin A IU/lb		185,000.00	188,300.00	
Precalving Base Supplement\ R Medicated					
		10F02187			
	Equivalent Crude Protein %		6.82	6.50	
	Vitamin A IU/lb		103,000.00	80,800.00	
	Selenium ug/g (ppm)		5.83	5.00	
	Salt (Sodium X 2.54) %		4.65		
	Phosphorus %		2.38	2.20	
	Crude Protein %		41.40	37.50	
	Calcium %		1.85		
	Acid Detergent Fiber (ADF) %		7.03	5.50	Excessive
	Monensin g/ton		477.00	480.00	
Swine Base 55\Phytase					
		10F02194			
	Calcium %		21.50		
	Crude Protein %		7.67	7.00	
	Lysine - Total %		3.71	4.30	
	Phosphorus %		1.81	2.00	
	Salt (Sodium X 2.54) %		11.20		
	Selenium ug/g (ppm)		12.70	11.00	
	Vitamin A IU/lb		86,400.00	121,000.00	
FURminator Inc., Fenton MO					
FURminator Deshedding Treats for Dogs					
		10F01009			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Moisture (Loss on Drying) %		5.78	12.00	
	Omega-3 Fatty Acids %		0.28	0.10	
	Crude Protein %		58.27	50.00	
	Crude Fat, Diethyl Ether Extraction %		10.40	40,642.00	
	Omega-6 Fatty Acids %		1.74	1.00	
Furst McNess Company, Freeport IL					
Custom Ruffage Mate High Salt					
		10F02001			
	Vitamin A IU/lb		36,900.00	50,000.00	
	Calcium %		2.22		
	Crude Protein %		28.33	29.00	
	Equivalent Crude Protein %		2.54	10.00	
	Salt (Sodium X 2.54) %		30.60		
Glacial Lakes Energy - Mina, Ipswich SD					
Corn Distillers Dried Grains With Solubles					
		10F00856			
	Sulfur %		0.35		
	Moisture (Loss on Drying) %		8.77	13.00	
	Crude Protein %		28.16	25.00	
	Crude Fiber %		7.48	15.00	
	Ash - Total %		4.71	5.00	
	Crude Fat, Petroleum Ether Extraction %		10.40	8.00	
Glacial Lakes Energy Mina Raising Star Feeds, Mina SD					
Corn Distillers Dried Grains With Solubles					
		10F02268			
	Moisture (Loss on Drying) %		9.87	13.00	
	Crude Protein %		24.83	25.00	
	Sulfur %		0.54		
	Crude Fiber %		8.05	15.00	
	Crude Fat, Petroleum Ether Extraction %		9.01	8.00	
	Ash - Total %		3.87	5.00	
Glacial Lakes Energy Rising Star Feeds, Watertown SD					
Corn Distillers Dried Grains With Solubles					
		10F00722			
	Crude Protein %		27.74	25.00	
	Sulfur %		0.31		
	Crude Fat, Petroleum Ether Extraction %		9.84	8.00	
	Crude Fiber %		7.95	15.00	
	Moisture (Loss on Drying) %		11.00	13.00	
	Ash - Total %		3.66	5.00	
		10F12875			
	Sulfur %		0.31		
	Moisture (Loss on Drying) %		9.35	13.00	
	Crude Fiber %		7.84	15.00	
	Crude Fat, Petroleum Ether Extraction %		9.34	8.00	
	Ash - Total %		4.03	5.00	
	Crude Protein %		25.42	26.00	
Golden Sun Feed, Esterville IA					
Gold Lean 95 TY 40					
		10F01854			
	Tylosin g/ton		31.20	40.00	
	Crude Protein %		16.86	16.00	
Hi-Energy Milk Replacer BM for Calves					
		10F01843			
	Vitamin A IU/lb		34,500.00	30,000.00	
	Crude Fat, Base Hydrolysis %		19.70	20.00	
	Crude Protein %		21.32	21.00	
Golden Sun Feeds, St. Louis MO					

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
32 Golden Beef-PR Liquid Beef Supplement for Feedlot Cattle					
		10F01623			
	Vitamin A IU/lb		50,900.00	36,000.00	
	Crude Protein %		31.33	32.00	
	Equivalent Crude Protein %		20.52	23.00	
	Moisture (Loss on Drying) %		39.80	40.00	
	Potassium %		2.24	2.50	
	Salt (Chloride x 1.65) %		4.22		
34% Lamb Supplement LM 150 BOV					
		10F02236			
	Vitamin A IU/lb		29,400.00	20,000.00	
	Lasalocid g/ton		155.00	150.00	
	Equivalent Crude Protein %		3.99	3.50	
	Calcium %		2.58		
	Crude Protein %		34.49	34.00	
Calf Max 13					
		10F00269			
	Crude Fiber %		21.70	22.00	
	Crude Protein %		15.50	13.00	
Calf Max 13 90 Bov					
		10F07567			
	Crude Protein %		15.14	13.00	
	Lasalocid g/ton		87.30	90.00	
	Crude Fiber %		18.70	22.00	
Golden Egg Complete Feed for Laying Chickens					
		10F00868			
	Calcium %		3.83		
	Crude Protein %		22.38	20.00	
	Lysine - Total %		1.07	0.90	
	Methionine - Total %		0.34	0.33	
Golden Range Breeder Supreme 20 for beef cattle on pasture					
		10F00871			
	Crude Protein %		20.67	20.00	
	Vitamin A IU/lb		30,300.00	20,000.00	
Golden Sun ADE Health Pak vitamin supplement for cattle, swine & sheep					
		10F01849			
	Vitamin A (Colorimetric) IU/lb		615,000.00	1,500,000.00	Deficient
Hi-Plains Breeder Mineral for beef & dairy cattle					
		10F01847			
	Vitamin A IU/lb		369,000.00	400,000.00	
	Selenium ug/g (ppm)		21.10	30.00	Deficient
	Calcium %		12.70		
	Phosphorus %		9.78	9.00	
Lamb Starter Dec 22.7					
		10F00870			
	Crude Protein %		21.63	20.00	
	Decoquinate %		0.00	0.00	
Green Plains Ord, LLC, Ord NE					
Dried Distillers Grain					
		10F00925			
	Crude Fat, Petroleum Ether Extraction %		11.00	9.00	
	Sulfur %		0.35		
	Crude Protein %		26.49	25.00	
	Ash - Total %		4.25	5.50	
	Crude Fiber %		7.55	15.00	
Green Thumb Commodities, Inc., Oldham SD					

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
Brown Flax					
		10F00226			
	Crude Fat, Diethyl Ether Extraction %		34.80	35.00	
	Crude Protein %		21.22	18.00	
Gutwein & Company, Inc., Lafayette IN					
Bird Watchers Blend Morning Song Wild Birdseed					
		10F00252			
	Crude Protein %		14.55	12.00	
	Moisture (Loss on Drying) %		8.54	12.00	
	Crude Fiber %		9.37	20.00	
	Crude Fat, Diethyl Ether Extraction %		24.50	15.00	
Morning Song Dove & Ground Feeding Bird Food					
		10F02164			
	Crude Protein %		9.80	7.00	
	Moisture (Loss on Drying) %		10.40	12.00	
	Crude Fiber %		3.57	10.00	
Gutwein and Company, Inc., Reynolds IN					
Morning Song Cracked Corn					
		10F11102			
	Crude Protein %		7.68	8.00	
	Moisture (Loss on Drying) %		12.80	12.00	
Morning Song Cracked Corn for birds					
		10F00966			
	Moisture (Loss on Drying) %		11.90	12.00	
	Crude Protein %		7.85	8.00	
		10F02162			
	Moisture (Loss on Drying) %		13.30	12.00	
	Crude Protein %		7.72	8.00	
Hartz Mountain Corporation, Secaucus NJ					
Bonanza Gourmet Diet Chinchilla Food					
		10F09549			
	Crude Fat, Diethyl Ether Extraction %		4.02	4.00	
	Crude Fiber %		18.40	16.50	Excessive
	Crude Protein %		17.83	17.50	
	Moisture (Loss on Drying) %		9.84	12.00	
	Omega-6 Fatty Acids %		1.83	1.50	
Hartz Milk Replacer for Kittens					
		10F06157			
	Crude Protein %		7.73	7.00	
	Moisture (Loss on Drying) %		81.90	83.00	
	Ash - Total %		1.19	1.20	
	Taurine - Total %		0.01	0.01	
Tropical Blend Wholesome Chinchilla, Pet Rabbit, & Guinea Pig Snack					
		10F00248			
	Crude Protein %		12.60	13.00	
	Moisture (Loss on Drying) %		10.30	12.00	
Wardley Goldfish Pellet Food					
		10F06159			
	Crude Protein %		42.19	36.00	
	Moisture (Loss on Drying) %		6.89	10.00	
HBH Enterprises, Springville UT					
HBH Algae Grazers Fish Food					
		10F00236			
	Moisture (Loss on Drying) %		5.43	10.00	
	Crude Fat, Diethyl Ether Extraction %		7.31	6.00	
	Crude Protein %		29.66	28.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Hills Pet Nutrition Inc, Topeka KS					
Mature Adult Savory Chicken Entree		**10F00960**			
	Moisture (Loss on Drying) %		75.50	78.00	
Science Diet Adult Savory Chicken Entree minced canned cat food		**10F05095**			
	Crude Protein %		10.57	9.00	
	Moisture (Loss on Drying) %		73.90	78.00	
	Taurine - Total %		0.10	0.08	
	Ash - Total %		1.73	2.00	
Science Diet Puppy Savory Chicken Entree canned dog food		**10F05097**			
	Total Fat %		7.08	5.00	
	Crude Protein %		9.25	8.00	
	Moisture (Loss on Drying) %		70.20	74.00	
Science Diet Simple Essentials Treats Mobility Dog Treats		**10F01026**			
	Moisture (Loss on Drying) %		8.35	10.00	
	Crude Fat, Acid Hydrolysis %		10.20	8.00	
	Crude Protein %		12.31	10.00	
Hi-Plains Nutrition Inc, Whitewood SD					
Hi-Plains 1.5X1 Mineral BT with Vitamins (Medicated) for Feedlot		**10F01087**			
	Calcium %		19.60		
	Lasalocid g/ton		7,600.00	6,400.00	
	Phosphorus %		10.00	10.00	
	Vitamin A IU/lb		259,000.00	325,000.00	
Hi-Plains Cattle Mineral Premix Mineral/Vitamin Supplementation		**10F01085**			
	Phosphorus %		15.70	16.00	
	Vitamin A IU/lb		683,000.00	640,000.00	
	Calcium %		6.11		
	Sulfur %		2.22		
	Potassium %		3.18	2.60	
Hi-Plains Nutrition Crooks Mt. Developer for beef cattle		**10F01088**			
	Vitamin A IU/lb		38,800.00	44,000.00	
	Crude Fat, Acid Hydrolysis %		8.72	8.30	
	Crude Protein %		13.57	14.00	
	Monensin g/ton		6.01		
	Phosphorus %		0.37	2.80	Deficient
Hi-Plains Nutrition Custom/ Corn Mix - MGA supplement for beef cattle		**10F01086**			
	Vitamin A IU/lb		29,500.00	33,900.00	
	Crude Protein %		10.70	10.00	
	Melengesterol Acetate g/ton		0.94	2.00	Deficient
Hubbard Feeds - Huron SD, Mankato MN					
15% Sheep Rangeland Cake		**10F00893**			
	Calcium %		2.36		
	Crude Fiber %		7.60	10.00	
	Crude Protein %		18.10	15.00	
	Vitamin A IU/lb		43,600.00	33,000.00	
Hubbard Feeds Inc, Mankato MN					
21% Monocalcium Phosphate		**10F11945**			

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Calcium %		15.80		
	Phosphorus %		20.60	21.00	
30% Hi-Plains Cottonseed Cake WCS for beef cattle on pasture					
		10F00894			
	Crude Fiber %		12.40	13.00	
	Crude Protein %		29.28	30.00	
	Vitamin A IU/lb		37,700.00	33,000.00	
Agri Tech Dist Grower R800 Medicated Beef Cattle Feedlot Supplement					
		10F11949			
	Monensin g/ton		830.00	800.00	
	Salt (Sodium X 2.54) %		6.96		
	Crude Protein %		12.56	12.00	
	Crude Fiber %		8.48	12.00	
	Calcium %		10.90		
	Vitamin A IU/lb		107,000.00	90,000.00	
Alfalfa Meal					
		10F11934			
	Crude Fiber %		28.70	32.00	
	Crude Protein %		19.13	17.00	
Alfalfa Pellets					
		10F01107			
	Crude Fiber %		32.40	32.00	
	Crude Protein %		16.59	17.00	
Beef Pack B1440 Medicated for Beef Cattle Feedlot Animals					
		10F00779			
	Crude Protein %		15.17	5.00	
	Crude Fiber %		4.87	18.00	
	Calcium %		6.66		
	Lasalocid g/ton		1,120.00	1,440.00	
Bloat Guard Pressed Block for beef cattle on legume pasture					
		10F00777			
	Crude Fiber %		12.10	12.50	
	Salt (Sodium X 2.54) %		17.90		
	Selenium ug/g (ppm)		11.40	13.00	
Brandrite 50:30 Finisher R500 Medicated Beef Cattle Feedlot Supplement					
		10F11950			
	Crude Protein %		51.69	50.00	
	Vitamin A IU/lb		25,800.00	30,000.00	
	Salt (Sodium X 2.54) %		3.85		
	Potassium %		3.04	3.00	
	Equivalent Crude Protein %		26.92	30.00	
	Crude Fiber %		8.28	10.00	
	Calcium %		9.73		
	Monensin g/ton		550.00	500.00	
Calcium Carbonate					
		10F01077			
	Calcium %		39.10		
		10F11944			
	Calcium %		38.90		
Cheyenne River Sheep Mineral Coarse					
		10F01000			
	Calcium %		12.80		
	Vitamin A IU/lb		291,000.00	300,000.00	
	Phosphorus %		6.50	8.00	Deficient
	Salt (Sodium X 2.54) %		17.00		
Corid 1.25% Crumbles Medicated Calf Supplement					
		10F01103			

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Amprolium %		1.16	1.25	
	Calcium %		7.38		Excessive
	Crude Fiber %		11.80	24.00	
	Crude Protein %		17.26	6.00	
Cracked Corn (MS)					
		10F01195			
	Crude Protein %		7.55	6.50	
Express Grower 40:22 R400 Beef Cattle Feedlot Supplement					
		10F11942			
	Calcium %		6.83		
	Vitamin A IU/lb		37,200.00	30,000.00	
	Salt (Sodium X 2.54) %		4.11		
	Monensin g/ton		454.00	400.00	
	Equivalent Crude Protein %		16.61	22.00	
	Crude Fiber %		8.51	16.00	
	Crude Protein %		39.74	40.00	
Feather Meal Hydrolized					
		10F01076			
	Ash - Total %		1.85	3.00	
	Moisture (Loss on Drying) %		6.79	10.00	
	Crude Protein %		86.42	83.00	
		10F11940			
	Moisture (Loss on Drying) %		6.33	10.00	
	Ash - Total %		1.93	3.00	
	Crude Protein %		87.00	83.00	
Hubbard 25% Distillers Cake for beef cattle on pasture					
		10F00892			
	Crude Fat, Diethyl Ether Extraction %		6.89	6.00	
	Crude Protein %		25.71	25.00	
	Vitamin A IU/lb		44,500.00	33,000.00	
Hubbard Feeds Tradition Happy Hound Dry Dog Food					
		10F00720			
	Crude Fat, Acid Hydrolysis %		12.60	10.00	
	Crude Protein %		28.61	27.00	
	Moisture (Loss on Drying) %		8.15	12.00	
Meat and Bone Meal					
		10F01071			
	Crude Fat, Diethyl Ether Extraction %		11.60	8.00	
	Crude Protein %		54.80	50.00	
Milkflakes 21-20 nm Calf Milk Replacer					
		10F00721			
	Crude Fat, Base Hydrolysis %		20.70	20.00	
	Crude Protein %		20.88	21.00	
	Vitamin A IU/lb		38,000.00	30,000.00	
Min-Tech Sweet Phos 15 Mineral for beef cattle					
		10F01097			
	Phosphorus %		15.10	15.00	
	Vitamin A IU/lb		266,000.00	180,000.00	
	Calcium %		14.30		
	Salt (Sodium X 2.54) %		9.40		
	Selenium ug/g (ppm)		18.80	20.00	
OptiCare Aureomycin 10G Crumbles (MS) Type B Medicated Feed					
		10F01199			
	Calcium %		3.82		Deficient
	Chlortetracycline g/lb		10.10	10.00	
	Crude Fiber %		10.40	25.00	
	Crude Protein %		15.66	9.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
Porcine Blood Meal					
		10F11941			
	Crude Protein %		87.70	86.00	
Select 32% Custom Liquid Feed Supplement					
		10F01483			
	Vitamin A IU/lb		16,800.00	20,000.00	
	Total Sugars (Invert) %		21.09	23.00	
	Moisture (Loss on Drying) %		37.10	38.00	
	Crude Protein %		31.61	32.00	
	Equivalent Crude Protein %		19.97	27.00	
Southview Dairy Milk Mix R87 01232010					
		10F01073			
	Calcium %		4.06		
	Monensin g/ton		81.00	87.00	
	Vitamin A IU/lb		17,200.00	24,290.00	
	Equivalent Crude Protein %		8.03	8.40	
	Acid Detergent Fiber (ADF) %		4.33	6.00	
	Crude Protein %		42.84	42.30	
	Crude Fat, Diethyl Ether Extraction %		9.32	8.50	
Soybean Meal 46%					
		10F01102			
	Crude Protein %		46.78	46.00	
	Moisture (Loss on Drying) %		11.20	13.00	
		10F01197			
	Crude Protein %		46.30	46.00	
	Moisture (Loss on Drying) %		11.30	13.00	
Stockmaster Sweet Phos 8 free choice mineral for beef cattle weaned on pasture					
		10F11943			
	Calcium %		12.40		Deficient
	Phosphorus %		5.39	8.00	Deficient
	Salt (Sodium X 2.54) %		18.70		
	Selenium ug/g (ppm)		64.10	20.00	Excessive
	Vitamin A IU/lb		150,000.00	200,000.00	
Sunflower Meal					
		10F11935			
	Crude Fiber %		20.80	21.00	
	Crude Protein %		33.01	30.00	
Supergain 14 for beef cattle - birth to weaning					
		10F02265			
	Crude Fiber %		9.11	15.00	
	Crude Protein %		16.11	14.00	
Supergain 14 for Beef Cattle Birth to Weaning					
		10F00776			
	Crude Fiber %		9.19	15.00	
	Crude Protein %		15.71	14.00	
		10F01001			
	Crude Protein %		15.53	14.00	
	Crude Fiber %		11.80	15.00	
Wheat Middlings					
		10F11936			
	Crude Protein %		18.10	14.50	
Zemlicka Lact Mix R45 04052010 Medicated for Lactating Dairy Cattle					
		10F01074			
	Calcium %		2.11		
	Monensin g/ton		54.50	45.00	
	Equivalent Crude Protein %		2.69	3.10	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Fat, Diethyl Ether Extraction %		5.73	6.70	Deficient
	Acid Detergent Fiber (ADF) %		10.80	11.00	
	Crude Protein %		28.67	29.10	
Hubbard Feeds Inc., Mankato MN					
Comes Jim/Brian Complx R136 11172009 Medicated for Lactating Dairy Cattle		**10F01072**			
	Monensin g/ton		145.00	136.00	
	Selenium ug/g (ppm)		5.85	5.41	
	Vitamin A IU/lb		70,700.00	55,814.00	
	Salt (Chloride x 1.65) %		6.17		
	Crude Protein %		21.37	20.60	
	Crude Fat, Acid Hydrolysis %		10.80	10.30	
	Calcium %		8.18		
	Acid Detergent Fiber (ADF) %		14.00	9.00	Excessive
	Magnesium %		2.10	2.05	
	Salt (Sodium X 2.54) %		14.60		Excessive
IAMS Company, Dayton OH					
IAMS Savory Sauce Supplement for Dog Food		**10F12590**			
	Moisture (Loss on Drying) %		88.00	90.00	
ILC (Plant), Weeping Water NE					
Fre Flo Calcium Carbonate		**10F01201**			
	Calcium Carbonate %		102.00	95.00	
	Calcium %		40.90		
ILC Resources, Des Moines IA					
Fre-Flo Calcium Carbonate		**10F00773**			
	Calcium %		38.50		
	Calcium Carbonate %		96.10	95.00	
International Nutrition Inc, Omaha NE					
Aureo S-P 250 Medicated		**10F02244**			
	Chlortetracycline g/lb		11.70	10.00	
	Sulfamethazine g/lb		9.96	10.00	
J&R Distributing, Inc., Lake Norden SD					
14% Performance Horse Feed		**10F05986**			
	Crude Fiber %		14.60	16.54	
	Crude Protein %		17.22	14.00	
14-10 Dakota Breeder Mineral Altosid Medicated Supplement for Cattle		**10F05996**			
	Selenium ug/g (ppm)		26.90	30.00	
	Vitamin A (Colorimetric) IU/lb		255,000.00	250,000.00	
	Salt (Sodium X 2.54) %		9.80		
	Phosphorus %		10.30	10.00	
	Calcium %		14.70		
	S-Methoprene g/ton		5.95	90.00	Deficient
15-7 Mineral Aureo2800 mineral supplement for cattle		**10F05991**			
	Vitamin A IU/lb		216,385.00	240,000.00	
	Calcium %		15.00		
	Chlortetracycline g/ton		2,290.00	2,800.00	
	Phosphorus %		7.41	7.00	
	Salt (Sodium X 2.54) %		9.07		
	Selenium ug/g (ppm)		21.70	26.00	
15-7 Mineral Supplement for Cattle					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F05988			
	Vitamin A IU/lb		200,000.00	240,000.00	
	Selenium ug/g (ppm)		24.60	26.00	
	Salt (Sodium X 2.54) %		9.82		
	Calcium %		14.50		
	Phosphorus %		6.78	7.00	
42-14 Beef Grower Supplement Deccox 250					
		10F05989			
	Crude Fiber %		9.24	10.00	
	Vitamin A IU/lb		28,500.00	40,000.00	
	Selenium ug/g (ppm)		5.16	5.10	
	Salt (Sodium X 2.54) %		3.86		
	Crude Protein %		41.41	42.00	
	Decoquinate g/ton		208.00	250.00	
	Calcium %		3.20		
	Equivalent Crude Protein %		12.20	14.10	
8:16 Hi-Phos Sheep Mineral					
		10F05992			
	Vitamin A (Colorimetric) IU/lb		65,400.00	60,000.00	
	Calcium %		9.28		
	Magnesium %		3.39	3.80	
	Phosphorus %		16.20	16.10	
	Salt (Chloride x 1.65) %		9.48		
	Selenium ug/g (ppm)		4.22	6.00	Deficient
Cust Pig 100 Meal Base Mix for Starting & Growing Plgs					
		10F02252			
	Salt (Sodium X 2.54) %		7.62		
	Phosphorus %		4.38	4.40	
	Lysine - Total %		4.33	5.10	
	Calcium %		9.65		
	Selenium ug/g (ppm)		8.90	6.00	Excessive
	Crude Protein %		35.84	22.00	
Custom Millenium Ranch Summer Range Mineral with Rabon & Aureomycin					
		10F02251			
	Salt (Sodium X 2.54) %		9.37		
	Tetrachlorvinphos g/ton		6,690.00	7,460.00	
	Vitamin A IU/lb		99,200.00	110,000.00	
	Selenium ug/g (ppm)		7.52	11.00	Deficient
	Phosphorus %		8.71	9.00	
	Magnesium %		4.67	4.90	
	Calcium %		13.40		Excessive
	Chlortetracycline g/ton		738.00	747.00	
J & R 14% Beef Creep Bovatec 60 Pellets for Calves					
		10F05999			
	Crude Fiber %		15.50	20.00	
	Crude Protein %		17.82	14.00	
	Lasalocid g/ton		57.70	60.00	
J & R 17% Layer Complete Crumbles for Laying Hens					
		10F05993			
	Methionine - Total %		0.30	0.30	
	Calcium %		3.28		
	Crude Protein %		19.20	16.00	
	Lysine - Total %		0.94	0.70	
J & R 40-11 Lamb Concentrate Bovatec 200 Pellet					
		10F05987			
	Selenium ug/g (ppm)		6.48	5.90	
	Lasalocid g/ton		194.00	204.00	
	Calcium %		5.47		
	Crude Protein %		43.74	38.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Equivalent Crude Protein %		12.03	11.00	
J & R 42-14 Beef Grower Concentrate Non-Medicated Supplement for Growing Cattle					
		10F05997			
	Calcium %		2.86		
	Crude Fiber %		8.42	10.00	
	Crude Protein %		43.28	42.00	
	Equivalent Crude Protein %		12.06	14.00	
	Salt (Sodium X 2.54) %		3.56		
	Vitamin A IU/lb		18,300.00	45,000.00	Deficient
	Vitamin A (Colorimetric) IU/lb		19,500.00	45,000.00	Deficient
J & R 42-14 Beef Grower Rumensin 400 pellet supplement for growing cattle					
		10F05998			
	Salt (Sodium X 2.54) %		3.63		
	Vitamin A IU/lb		14,200.00	45,000.00	Deficient
	Monensin g/ton		359.00	400.00	
	Crude Protein %		41.56	42.00	
	Crude Fiber %		8.24	10.00	
	Calcium %		3.20		
	Equivalent Crude Protein %		11.23	14.00	
	Vitamin A (Colorimetric) IU/lb		24,100.00	45,000.00	Deficient
J & R Aureo 24 gm Pellets Medicated					
		10F05990			
	Chlortetracycline g/ton		43,600.00	48,060.00	
	Crude Fiber %		8.98	10.00	
	Crude Protein %		23.54	13.00	
J & R Beef Grower 38 Bovatec 400 No Urea Pellet Supplement for Beef & Dairy Cattle					
		10F05995			
	Crude Fiber %		4.05	10.00	
	Vitamin A (Colorimetric) IU/lb		16,600.00	30,000.00	Deficient
	Vitamin A IU/lb		18,300.00	30,000.00	Deficient
	Salt (Sodium X 2.54) %		3.84		
	Crude Protein %		39.22	38.00	
	Calcium %		3.31		
	Lasalocid g/ton		356.00	400.00	
J & R Pheasant Finisher/Developer Complete					
		10F05994			
	Crude Protein %		15.57	15.00	
	Lysine - Total %		0.76	0.65	
	Methionine - Total %		0.29	0.25	
JR Feeds 18% Texturized Calf Starter DQ Medicated					
		10F05985			
	Crude Fat, Diethyl Ether Extraction %		6.54	5.50	
	Crude Protein %		17.74	18.00	
	Decoquinate g/ton		42.80	45.50	
	Acid Detergent Fiber (ADF) %		4.88	7.00	
James Valley Company, Mellette SD					
Jerky Steaks Dog Treats					
		10F01740			
	Crude Protein %		75.15	85.20	Deficient
	Karl Fisher Moisture %		11.20	6.72	Excessive
	Moisture (Loss on Drying) %		9.38	6.72	Excessive
John Morrell & Company, Sioux City IA					
85% Blood Meal Porcine Product Only					
		10F01096			
	Crude Protein %		91.01	85.00	
John Morrell & Co. Porcine 50% Meat & Bone Meal					
		10F02253			

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Calcium %		7.61		
	Crude Fat, Diethyl Ether Extraction %		13.00	6.00	
	Crude Protein %		51.64	50.00	
	Phosphorus %		3.78	4.00	
Porcine 50% Meat and Bone Meal					
		10F01062			
	Phosphorus %		3.27	4.00	Deficient
	Calcium %		6.32		
	Crude Fat, Diethyl Ether Extraction %		14.60	6.00	
	Crude Protein %		52.81	50.00	
		10F11939			
	Crude Protein %		51.70	50.00	
	Calcium %		7.63		
	Crude Fat, Diethyl Ether Extraction %		14.10	6.00	
	Phosphorus %		3.72	4.00	
JRB Foods, Sharon Center OH					
Catty Shack (Chicken Flavor) Snacks for Cats					
		10F00946			
	Crude Fat, Diethyl Ether Extraction %		18.10	10.00	
	Crude Protein %		27.57	25.00	
	Moisture (Loss on Drying) %		26.60	30.00	
Kay Dee Feed Co, Sioux City IA					
KayDee Range Grazer 20 for cattle on pasture or in confinement					
		10F00896			
	Vitamin A IU/lb		19,300.00	20,000.00	
	Crude Protein %		20.65	20.00	
	Salt (Sodium X 2.54) %		15.90		
Kaydets 8.2 for cattle, hogs & horses on pasture or in confinement					
		10F00778			
	Vitamin A IU/lb		110,000.00	150,000.00	
	Selenium ug/g (ppm)		25.20	26.00	
	Salt (Sodium X 2.54) %		13.30		Excessive
	Salt (Chloride x 1.65) %		13.10		Excessive
	Calcium %		21.90		
	Phosphorus %		6.67	8.20	Deficient
Royal Sweet Mag 14 Block for cattle and sheep					
		10F01446			
	Salt (Sodium X 2.54) %		18.10		
	Magnesium %		12.70	14.10	
	Vitamin A IU/lb		67,200.00	70,000.00	
Sheep-etts Granular Sheep Mineral					
		10F00810			
	Phosphorus %		10.40	8.00	
	Salt (Chloride x 1.65) %		11.30		Deficient
	Salt (Sodium X 2.54) %		11.40		Deficient
	Vitamin A IU/lb		28,000.00	200,000.00	Deficient
	Vitamin A (Colorimetric) IU/lb		41,800.00	200,000.00	Deficient
	Calcium %		21.20		
Super Rancher Kaydets Calving-Lactating-Rebreeding					
		10F01100			
	Calcium %		13.60		
	Phosphorus %		11.10	12.00	
	Salt (Sodium X 2.54) %		18.80		
	Selenium ug/g (ppm)		30.90	26.00	
	Vitamin A IU/lb		250,000.00	350,000.00	
Super Ranger Kaydets 15 (mineral for cattle and horses)					
		10F01002			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Selenium ug/g (ppm)		24.20	26.00	
	Vitamin A IU/lb		120,000.00	250,000.00	Deficient
	Salt (Sodium X 2.54) %		7.02		Excessive
	Calcium %		18.50		
	Phosphorus %		13.50	15.00	Deficient
	Salt (Chloride x 1.65) %		7.47		Excessive
Super Ranger Kaydets 8.2 "Plus" (mineral for cattle, hogs & horses)					
		10F01003			
	Phosphorus %		7.27	8.20	Deficient
	Salt (Sodium X 2.54) %		10.50		
	Selenium ug/g (ppm)		21.60	28.00	
	Vitamin A IU/lb		127,000.00	250,000.00	Deficient
	Calcium %		21.90		
Supplement Blocks K-20 All Natural Protein for cattle, horses and sheep					
		10F01192			
	Calcium %		4.40		
	Vitamin A IU/lb		47,800.00	30,000.00	
	Crude Protein %		19.52	20.00	
	Salt (Sodium X 2.54) %		15.20		
Supplement Blocks Sheep and Goat 20% All Natural Protein					
		10F01005			
	Calcium %		5.55		
	Crude Protein %		20.09	20.00	
	Salt (Sodium X 2.54) %		16.00		
	Vitamin A IU/lb		49,000.00	50,000.00	
Kaylor Grain Co Inc, Kaylor SD					
Schwartz Gestation Custom Swine Feed					
		10F01625			
	Tylosin g/ton		70.50	60.00	
Kaytee Products Inc, Chilton WI					
Supreme Fortified Daily Blend for Rabbits					
		10F09548			
	Moisture (Loss on Drying) %		10.40	12.00	
	Crude Protein %		16.80	16.00	
	Crude Fiber %		14.10		
Kaytee Finch Sock Feeder for Goldfinches					
		10F06153			
	Crude Fiber %		17.70	18.00	
	Crude Protein %		23.15	18.00	
	Moisture (Loss on Drying) %		6.43	12.00	
	Crude Fat, Diethyl Ether Extraction %		35.10	35.00	
Kent Feeds Inc, Muscatine IA					
12% Texturized Horse					
		10F06925			
	Crude Protein %		13.04	12.00	
Framework 365 Mineral ADE for beef & dairy cattle and horses					
		10F07161			
	Selenium ug/g (ppm)		20.60	26.40	
	Vitamin A IU/lb		764,000.00	380,000.00	
	Salt (Sodium X 2.54) %		17.30		
	Phosphorus %		9.28	8.00	
	Calcium %		15.20		
Framework 365 Mineral MG for beef cattle grazing low magnesium pastures					
		10F07162			
	Vitamin A IU/lb		392,000.00	237,500.00	
	Magnesium %		13.90	12.50	
	Phosphorus %		3.83	4.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Salt (Sodium X 2.54) %		14.80		
	Selenium ug/g (ppm)		24.40	26.40	
	Calcium %		7.89		
Framework 365 Mineral Pasture AUREO Medicated for beef cattle on pasture					
		10F01841			
	Salt (Sodium X 2.54) %		15.90		
	Vitamin A IU/lb		300,000.00	380,000.00	
	Selenium ug/g (ppm)		25.20	26.40	
	Phosphorus %		7.51	8.00	
	Calcium %		16.50		
	Chlortetracycline g/lb		2.20	1.87	
Liq-N-Gain 44 B500 Medicated Liquid Custom Cattle Feed					
		10F02076			
	Crude Protein %		49.70	44.00	
	Equivalent Crude Protein %		37.79	43.50	
	Lasalocid g/ton		517.00	500.00	
	Moisture (Loss on Drying) %		41.90	38.00	
	Potassium %		2.26	2.50	
	Total Sugars (Invert) %		16.61	16.00	
	Vitamin A IU/lb		36,900.00	38,000.00	
Liq-N-Gain 44 R400 MGA Medicated Custom Cattle Feed					
		10F02075			
	Crude Protein %		50.32	44.00	
	Potassium %		2.18	2.50	
	Vitamin A IU/lb		36,900.00	38,000.00	
	Total Sugars (Invert) %		22.69	16.00	
	Moisture (Loss on Drying) %		41.80	38.00	
	Equivalent Crude Protein %		38.20	43.50	
	Monensin g/ton		414.00	400.00	
Milk Formula 1 NT Medicated milk replacer for dairy or beef calves					
		10F00973			
	Vitamin A IU/lb		37,200.00	30,000.00	
	Crude Fat, Base Hydrolysis %		21.00	20.00	
	Crude Protein %		20.13	20.00	
	Neomycin g/ton		505.00	666.00	
	Oxytetracycline g/ton		403.00	333.00	
NBR 40-25 300R 90T Medicated for mixing steer & heifer feedlot rations					
		10F06929			
	Tylosin g/ton		12.40	90.00	Deficient
	Monensin g/ton		241.00	300.00	
	Equivalent Crude Protein %		24.68	25.00	
	Crude Protein %		40.41	40.00	
	Calcium %		3.93		
	Crude Fiber %		11.80	16.00	
Sheep Mineral					
		10F07163			
	Calcium %		16.40		
	Vitamin A IU/lb		373,000.00	400,000.00	
	Selenium ug/g (ppm)		46.50	40.00	
	Phosphorus %		7.46	8.00	
	Salt (Sodium X 2.54) %		17.90		
Sweet Flakes 20 DQ45 Medicated for starting dairy calves					
		10F01840			
	Acid Detergent Fiber (ADF) %		5.79	9.00	
	Crude Fat, Diethyl Ether Extraction %		6.31	5.50	
	Crude Protein %		19.96	20.00	
	Decoquinate %		0.01	0.00	Excessive
KLN Enterprises, Perham MN					
Nutri Source Chicken & Rice Formula Dog Food (canned)					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F11099			
	Crude Protein %		13.36	9.00	
	Moisture (Loss on Drying) %		73.80	78.00	
	Total Fat %		5.94	6.00	
Nutri Source Lamb & Rice Formula Dog Food (canned)					
		10F01612			
	Crude Fat, Petroleum Ether Extraction %		11.20	8.00	
	Crude Protein %		10.53	9.00	
	Moisture (Loss on Drying) %		72.20	78.00	
Supreme Healthy Max Hip & Joint Dog Treats					
		10F01484			
	Crude Protein %		13.52	12.00	
	Omega-6 Fatty Acids %		1.44	0.80	
	Crude Fat, Acid Hydrolysis %		10.10	9.00	
	Moisture (Loss on Drying) %		18.20	30.00	
	Omega-3 Fatty Acids %		0.16	0.20	
Supreme Healthy Max Skin and Coat Dog Treats					
		10F05093			
	Omega-6 Fatty Acids %		2.10	0.70	
	Crude Fat, Acid Hydrolysis %		9.34	8.00	
	Crude Protein %		15.54	12.00	
	Moisture (Loss on Drying) %		31.30	30.00	
	Omega-3 Fatty Acids %		0.22	0.20	
Land O Lakes - ARDEN HILLS, St. Paul MN					
Extra Grade Dry Sweet Whey					
		10F02240			
	Moisture (Loss on Drying) %		2.72	5.00	
	Crude Protein %		12.31	11.00	
	Lactose %		57.60	61.00	
Land O Lakes Animal Milk Products, Shoreview MN					
Aureo 10 Medicated for beef cattle & non-lactating dairy cattle					
		10F01851			
	Crude Protein %		16.49	8.00	
	Calcium %		6.39		
	Chlortetracycline g/lb		11.70	10.00	
	Crude Fiber %		20.80	29.00	
CU SE Farmers Form R1500 DBZ Medicated for feedlot beef cattle					
		10F06320			
	Vitamin A IU/lb		112,000.00	100,000.00	
	Selenium ug/g (ppm)		9.95	11.00	
	Salt (Sodium X 2.54) %		10.10		
	Calcium %		29.60		
	Monensin g/ton		1,200.00	1,500.00	
Land O' Lakes Purina Feed, LLC, Shoreview MN					
Commercial Lamb Balancer AN B200					
		10F02180			
	Calcium %		4.69		
	Crude Fiber %		7.01	11.50	
	Crude Protein %		37.33	36.00	
	Equivalent Crude Protein %		5.01	5.25	
	Lasalocid g/ton		188.00	200.00	
	Salt (Sodium X 2.54) %		3.51		
	Vitamin A IU/lb		18,900.00	20,000.00	
CU 40-28 R500 H.4 +Zn Cu Medicated for heifers in confinement					
		10F07569			
	Monensin g/ton		495.00	500.00	
	Selenium ug/g (ppm)		4.59	4.10	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Vitamin A IU/lb		76,000.00	40,000.00	
	Salt (Sodium X 2.54) %		3.96		
	Crude Protein %		40.48	40.00	
	Calcium %		8.71		
	Crude Fiber %		8.68	12.00	
	Equivalent Crude Protein %		23.75	28.00	
Dairy Beef Feedlot Finisher R250 T90 Medicated					
		10F02222			
	Calcium %		4.17		Deficient
	Crude Fiber %		8.88	12.00	
	Crude Protein %		41.29	40.00	
	Equivalent Crude Protein %		18.61	17.50	
	Monensin g/ton		231.00	250.00	
	Potassium %		2.65	3.00	
	Tylosin g/ton		66.10	90.00	
	Vitamin A IU/lb		17,700.00	24,000.00	
DLF AS700 2 GM Medicated for beef cattle in confinement					
		10F00713			
	Crude Fiber %		16.20	17.50	
	Crude Protein %		13.34	11.00	
	Chlortetracycline g/lb		1.90	2.00	
	Calcium %		7.38		
	Sulfamethazine %		0.41	0.44	
DLF Co-Prod Liq20 (13.5) R600 H.6 Medicated for feedlot beef heifers					
		10F01092			
	Moisture (Loss on Drying) %		31.80	31.00	
	Vitamin A IU/lb		48,100.00	36,000.00	
	Selenium ug/g (ppm)		6.22	6.60	
	Monensin g/ton		617.00	600.00	
	Melengesterol Acetate %		0.00	0.00	
	Equivalent Crude Protein %		19.16	20.00	
	Crude Protein %		19.68	20.00	
	Calcium %		13.20		
	Salt (Sodium X 2.54) %		5.44		
DLF Co-Product Liq20 (13.5) R800 H.5 Medicated for feedlot beef cattle					
		10F01094			
	Salt (Sodium X 2.54) %		4.17		
	Moisture (Loss on Drying) %		30.80	32.00	
	Selenium ug/g (ppm)		7.84	7.80	
	Monensin g/ton		765.00	800.00	
	Equivalent Crude Protein %		18.31	20.00	
	Melengesterol Acetate %		0.00	0.00	
	Crude Protein %		21.14	20.00	
	Calcium %		13.40		
	Vitamin A IU/lb		70,700.00	65,000.00	
DLF Lamb Conc 32 B100 041102					
		10F00718			
	Lasalocid g/ton		85.70	100.00	
	Calcium %		3.53		
	Crude Fiber %		10.30	12.00	
	Crude Protein %		32.45	32.00	
	Equivalent Crude Protein %		4.18	5.00	
DLF Liq20 (13.5) R800 Medicated for beef cattle in confinement					
		10F01093			
	Selenium ug/g (ppm)		6.84	7.80	
	Salt (Sodium X 2.54) %		4.11		
	Monensin g/ton		780.00	800.00	
	Moisture (Loss on Drying) %		32.00	32.00	
	Equivalent Crude Protein %		18.49	20.00	
	Calcium %		13.00		

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Vitamin A IU/lb		88,500.00	65,000.00	
	Crude Protein %		20.96	20.00	
DLF Precalving Mix R1500					
		10F01898			
	Vitamin A IU/lb		119,000.00	150,000.00	
	Phosphorus %		3.07	3.00	
	Crude Fiber %		4.52	20.00	
	Crude Protein %		14.34	8.00	
	Monensin g/ton		1,320.00	1,500.00	
Lamb Creep Texturized B90 Medicated for starting lambs					
		10F02235			
	Crude Protein %		19.21	19.00	
	Equivalent Crude Protein %		1.08	1.00	
	Lasalocid g/ton		90.20	90.00	
Premier Sheep Mineral Se 2:1					
		10F01204			
	Phosphorus %		7.03	8.00	Deficient
	Vitamin A IU/lb		438,000.00	300,000.00	
	Salt (Sodium X 2.54) %		21.20		
	Calcium %		18.60		
	Selenium ug/g (ppm)		44.80	37.00	
ProLeader Pig Feed					
		10F02178			
	Crude Protein %		40.22	40.00	
	Calcium %		2.72		
	Lysine - Total %		2.43	2.60	
Pro-Phos 12 Mineral for Beef Cattle					
		10F00714			
	Phosphorus %		11.60	12.00	
	Vitamin A IU/lb		201,000.00	200,000.00	
	Selenium ug/g (ppm)		17.20	22.00	
	Magnesium %		2.16	2.00	
	Salt (Sodium X 2.54) %		11.30		
	Calcium %		12.90		
		10F02093			
	Phosphorus %		11.70	12.00	
	Selenium ug/g (ppm)		19.20	22.00	
	Magnesium %		2.09	2.00	
	Vitamin A IU/lb		183,000.00	200,000.00	
	Salt (Sodium X 2.54) %		10.80		
	Calcium %		12.80		
Pro-Phos 8 Mineral for pastured cattle					
		10F00432			
	Selenium ug/g (ppm)		11.30	22.00	Deficient
	Vitamin A IU/lb		133,000.00	150,000.00	
	Salt (Sodium X 2.54) %		16.40		
	Magnesium %		2.32	2.00	
	Calcium %		14.50		
	Phosphorus %		7.80	8.00	
		10F02098			
	Salt (Sodium X 2.54) %		15.00		
	Selenium ug/g (ppm)		22.20	22.00	
	Calcium %		13.20		
	Phosphorus %		7.78	8.00	
	Magnesium %		2.23	2.00	
	Vitamin A IU/lb		202,000.00	150,000.00	
Rangeland 20 Cube					
		10F02257			
	Calcium %		3.01		

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Vitamin A IU/lb		19,000.00	20,000.00	
	Crude Fiber %		8.80	10.00	
	Crude Protein %		20.62	20.00	
Rangeland 20 Cube for beef cattle on pasture					
		10F00433			
	Calcium %		2.71		
	Crude Fiber %		8.94	10.00	
	Crude Protein %		20.79	20.00	
	Vitamin A IU/lb		47,600.00	20,000.00	
Rangeland 30-13 Tub for beef cattle on forage diets					
		10F02254			
	Equivalent Crude Protein %		8.03	13.00	
	Selenium ug/g (ppm)		5.14	5.00	
	Potassium %		3.41	3.00	
	Crude Fat, Base Hydrolysis %		5.01	5.00	
	Calcium %		2.30		
	Vitamin A IU/lb		64,900.00	80,000.00	
	Crude Protein %		30.57	30.00	
Rangeland Beef Block 37 for cattle on high forage diets					
		10F01611			
	Calcium %		3.10		
	Crude Protein %		36.33	37.00	
	Equivalent Crude Protein %		13.94	16.00	
	Salt (Sodium X 2.54) %		15.10		
	Vitamin A IU/lb		13,600.00	40,000.00	Deficient
Rangeland Liquid Conc 32 for beef cattle on pasture					
		10F02177			
	Equivalent Crude Protein %		25.03	29.50	
	Vitamin A IU/lb		27,100.00	27,000.00	
	Moisture (Loss on Drying) %		39.60	40.00	
	Crude Protein %		32.96	32.00	
	Salt (Sodium X 2.54) %		4.47		
Rangeland Year Round 8 Beef Mineral Feed					
		10F01897			
	Phosphorus %		7.84	8.00	
	Vitamin A IU/lb		239,000.00	300,000.00	
	Calcium %		11.00		
	Magnesium %		2.53	3.00	
	Selenium ug/g (ppm)		51.70	54.00	
	Salt (Sodium X 2.54) %		15.30		
		10F02099			
	Selenium ug/g (ppm)		61.40	54.00	
	Vitamin A IU/lb		265,000.00	300,000.00	
	Salt (Sodium X 2.54) %		16.20		
	Magnesium %		3.47	3.00	
	Calcium %		12.50		
	Phosphorus %		6.32	8.00	Deficient
SteakMaker CoPass 36-13 R400 Medicated for growing & finishing beef cattle					
		10F06326			
	Calcium %		4.31		
	Crude Fiber %		11.70	15.00	
	Crude Protein %		39.85	36.00	
	Equivalent Crude Protein %		11.65	13.00	
	Monensin g/ton		408.00	400.00	
	Salt (Sodium X 2.54) %		3.78		
	Selenium ug/g (ppm)		5.11	4.10	
	Vitamin A IU/lb		45,400.00	40,000.00	
Steakmaker Grower 35-0 for growing and finishing beef cattle					
		10F00434			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Vitamin A IU/lb		26,100.00	32,000.00	
	Salt (Sodium X 2.54) %		3.35		
	Calcium %		6.15		
	Crude Fiber %		4.18	15.00	
	Crude Protein %		35.06	35.00	
SteakMaker Grower 38-0 (VP) for growing and finishing beef cattle					
		10F00781			
	Crude Fiber %		4.94	15.00	
	Crude Protein %		38.48	38.00	
	Salt (Sodium X 2.54) %		3.28		
	Vitamin A IU/lb		25,300.00	32,000.00	
	Calcium %		4.25		
SteakMaker Grower 38-0 for beef cattle					
		10F02092			
	Calcium %		3.21		Deficient
	Crude Fiber %		8.49	15.00	
	Crude Protein %		33.83	38.00	Deficient
	Salt (Sodium X 2.54) %		2.77		
	Vitamin A IU/lb		28,000.00	32,000.00	
Lesterville Feed & Grain, Lesterville SD					
Extruded Soybean Meal					
		10F01839			
	Crude Fat, Diethyl Ether Extraction %		20.50	18.00	
	Crude Protein %		34.42	37.00	Deficient
Hi Pro Soybean Meal					
		10F01838			
	Crude Protein %		45.74	46.50	
	Ash - Total %		7.09	8.00	
Manna Pro, St. Louis MO					
Bite-Size Nuggets Apple Flavor Treats for Horses					
		10F01514			
	Crude Protein %		16.30	16.00	
	Crude Fiber %		13.90	15.00	
Bite-Size Nuggets Peppermint Flavor Treats for Horses					
		10F01515			
	Crude Fiber %		14.00	15.00	
	Crude Protein %		16.74	14.00	
Bite-Size Nuggets Apple Flavor for Horses					
		10F05101			
	Crude Protein %		17.21	16.00	
	Crude Fiber %		11.80	15.00	
Bite-Size Nuggets, Apple Flavor					
		10F06285			
	Crude Fiber %		13.30	15.00	
	Crude Protein %		17.33	16.00	
Bite-Size Nuggets, Butterscotch					
		10F06284			
	Crude Fiber %		13.80	15.00	
	Crude Protein %		17.54	16.00	
Calf-Manna Concentrated Ration Supplement					
		10F02139			
	Acid Detergent Fiber (ADF) %		5.41	10.00	
	Crude Protein %		27.65	25.00	
	Vitamin A IU/lb		32,400.00	20,000.00	
Chick Starter Medicated - Complete Crumbles for Chicks					
		10F02159			

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Lysine - Total %		0.87	0.85	
	Methionine - Total %		0.30	0.25	
	Crude Protein %		18.05	18.00	
	Amprolium g/ton		102.00	113.50	
Chick Starter Medicated Complete Crumbles					
		10F06283			
	Crude Protein %		19.24	18.00	
	Lysine - Total %		0.86	0.85	
	Methionine - Total %		0.31	0.25	
	Amprolium g/ton		99.20	113.50	
Chick Starter Medicated-Complete Crumbles for Chicks					
		10F00918			
	Lysine - Total %		0.82	0.85	
	Methionine - Total %		0.29	0.25	
	Crude Protein %		17.83	18.00	
	Amprolium g/ton		104.00	113.50	
Game Bird/Showbird Complete Crumbles					
		10F02160			
	Lysine - Total %		1.24	1.20	
	Methionine - Total %		0.35	0.45	Deficient
	Crude Protein %		24.43	24.00	
Gamebird/Showbird Complete Crumbles for Gamebirds Turkeys Ducks Geese & Broiler					
		10F01520			
	Crude Protein %		24.24	24.00	
	Lysine - Total %		1.48	1.20	
	Methionine - Total %		0.45	0.45	
Goat Mineral					
		10F06287			
	Calcium %		17.20		
	Vitamin A IU/lb		321,000.00	300,000.00	
	Selenium ug/g (ppm)		14.30	12.00	
	Salt (Sodium X 2.54) %		11.90		
	Phosphorus %		8.03	8.00	
Goat Treats Licorice Flavored					
		10F01519			
	Equivalent Crude Protein %		1.67	2.00	
	Crude Fiber %		15.70	14.00	Excessive
	Crude Protein %		17.78	16.00	
		10F06286			
	Crude Protein %		15.55	16.00	
	Crude Fiber %		11.60	14.00	
	Equivalent Crude Protein %		1.55	2.00	
		10F11103			
	Crude Protein %		16.71	16.00	
	Crude Fiber %		16.30	14.00	Excessive
	Equivalent Crude Protein %		1.75	2.00	
Lama MilkReplacer Instantized Milk Replacer for Lambs					
		10F00919			
	Ash - Total %		7.10	8.00	
	Crude Fat, Base Hydrolysis %		27.60	30.00	
	Crude Protein %		24.31	24.00	
	Vitamin A IU/lb		22,800.00	27,000.00	
Manna Pro Premium Feed for Rabbits					
		10F02208			
	Crude Fiber %		19.70		
	Crude Protein %		16.18	16.00	
Poultry Conditioner					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F02158			
	Calcium %		2.38		
	Crude Fat, Diethyl Ether Extraction %		5.49	6.00	
	Crude Protein %		22.10	22.00	
	Lysine - Total %		1.28	1.50	
	Methionine - Total %		0.36	0.50	Deficient
Poultry Conditioner comprehensive pelleted supplement					
		10F00917			
	Crude Fat, Diethyl Ether Extraction %		5.99	6.00	
	Methionine - Total %		0.59	0.50	
	Lysine - Total %		1.26	1.50	
	Crude Protein %		22.86	22.00	
	Calcium %		2.61		
		10F01512			
	Methionine - Total %		0.62	0.50	
	Crude Protein %		22.49	22.00	
	Lysine - Total %		1.18	1.50	Deficient
	Lysine - Total %		1.22	1.50	
	Calcium %		2.29		
	Crude Fat, Diethyl Ether Extraction %		5.55	6.00	
Poultry Conditioner comprehensive pelleted supplement for all poultry & fowl, gamebirds & pigeons					
		10F11101			
	Methionine - Total %		0.61	0.50	
	Lysine - Total %		1.22	1.50	
	Crude Protein %		23.20	22.00	
	Calcium %		2.36		
	Crude Fat, Diethyl Ether Extraction %		3.23	6.00	Deficient
Poultry Conditioner pelleted supplement for all poultry & fowl, gamebirds & pigeons					
		10F06282			
	Calcium %		2.44		
	Crude Fat, Diethyl Ether Extraction %		5.99	6.00	
	Crude Protein %		22.36	22.00	
	Lysine - Total %		1.27	1.50	
	Methionine - Total %		0.49	0.50	
Scour-Ease All-in-One Medicated Calf Milk Replacer					
		10F00967			
	Neomycin g/ton		1,240.00	1,600.00	
	Vitamin A IU/lb		96,700.00	100,000.00	
	Ash - Total %		10.30	11.00	
	Crude Fat, Base Hydrolysis %		18.90	20.00	
	Oxytetracycline g/ton		575.00	800.00	
	Crude Protein %		22.34	22.00	
		10F02170			
	Vitamin A IU/lb		73,800.00	100,000.00	
	Crude Protein %		22.65	22.00	
	Crude Fat, Base Hydrolysis %		18.90	20.00	
	Ash - Total %		10.20	11.00	
	Neomycin g/ton		1,010.00	1,600.00	
	Oxytetracycline g/ton		626.00	800.00	
SHO Supplement					
		10F02161			
	Crude Fat, Diethyl Ether Extraction %		6.18	6.00	
	Crude Fiber %		12.00		
	Crude Protein %		14.10	14.00	
Mars Petcare US, Inc., Franklin TN					
MEGA 180's Whiskas Temptations Chicken Flavor Cat Treats					
		10F01248			
	Crude Fat, Diethyl Ether Extraction %		17.80	17.00	
	Crude Protein %		32.27	30.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Moisture (Loss on Drying) %		6.73	12.00	
Pedigree + Healthy Joints Canned Dog Food					
		10F06155			
	Crude Protein %		10.02	8.00	
	Moisture (Loss on Drying) %		75.30	78.00	
	Total Fat %		10.90	7.00	
Pedigree BreathBuster Dog Biscuits					
		10F11098			
	Moisture (Loss on Drying) %		8.58	12.00	
	Crude Fat, Diethyl Ether Extraction %		11.80	9.00	
	Crude Protein %		13.36	9.00	
Pedigree MarroBone Adult Dog Treats					
		10F01240			
	Moisture (Loss on Drying) %		9.32	12.00	
	Crude Protein %		14.25	12.00	
	Crude Fat, Diethyl Ether Extraction %		11.50	9.00	
Pedigree meaty ground dinner with chopped beef (canned dog food)					
		10F00962			
	Crude Fat, Petroleum Ether Extraction %		9.30	7.00	
	Crude Protein %		9.76	8.00	
	Linoleic Acid 18:2 %		0.80	0.70	
	Moisture (Loss on Drying) %		76.70	78.00	
Pedigree meaty ground dinner with chunky beef canned dog food					
		10F05096			
	Linoleic Acid 18:2 %		0.93	0.70	
	Moisture (Loss on Drying) %		76.90	78.00	
	Crude Protein %		10.33	8.00	
	Total Fat %		8.47	6.00	
Pedigree with chicken choice cuts in gravy canned dog food					
		10F00921			
	Crude Fat, Petroleum Ether Extraction %		5.83	3.00	
	Crude Protein %		10.97	8.00	
	Linoleic Acid 18:2 %		1.14	0.70	
	Moisture (Loss on Drying) %		77.40	82.00	
Pedigree with chopped beef meaty ground dinner canned dog food					
		10F00922			
	Crude Fat, Petroleum Ether Extraction %		9.75	7.00	
	Moisture (Loss on Drying) %		76.20	78.00	
	Linoleic Acid 18:2 %		1.66	0.70	
	Crude Protein %		9.09	8.00	
Temptations Seafood Medley Flavor Cat Treats					
		10F05094			
	Crude Fat, Diethyl Ether Extraction %		17.70	17.00	
	Crude Protein %		33.38	30.00	
	Moisture (Loss on Drying) %		7.80	12.00	
Whiskas Temptation Treats for Cats					
		10F09554			
	Moisture (Loss on Drying) %		7.50	12.00	
	Crude Fat, Diethyl Ether Extraction %		18.00	17.00	
	Crude Protein %		31.71	30.00	
MBD Enterprises, Brandon SD					
XtremeFuel Booster Bar Dog Treat					
		10F11100			
	Moisture (Loss on Drying) %		31.00	32.00	
	Crude Fat, Diethyl Ether Extraction %		7.75	6.00	
	Crude Protein %		13.46	11.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
XtremFuel Booster Bar High Performance Nutrition for Dogs		**10F00845**			
	Crude Fat, Diethyl Ether Extraction %		8.34	6.00	
	Crude Protein %		12.86	11.00	
	Moisture (Loss on Drying) %		34.10	32.00	
MDL Sweet Apple Inc, Powers MI					
Mighty Horse Sweet Apple Block		**10F00839**			
	Salt (Sodium X 2.54) %		98.00		
	Salt (Chloride x 1.65) %		94.75		
Merrick's, Inc., Middleton WI					
Merrick's Soweena Select 100		**10F02249**			
	Crude Fat, Diethyl Ether Extraction %		100.00	99.50	
Midwest Agri Commodities Co, San Rafael CA					
Beet Pulp Shreds		**10F00838**			
	Crude Protein %		6.28	6.00	
	Crude Fiber %		16.60	22.00	
Beet Pulp Shreds with Molasses		**10F00775**			
	Crude Fiber %		15.60	22.00	
	Crude Protein %		6.56	6.00	
		10F00784			
	Crude Protein %		6.71	6.00	
	Crude Fiber %		16.30	22.00	
		10F02106			
	Crude Protein %		6.62	6.00	
	Crude Fiber %		17.60	22.00	
		10F02123			
	Crude Fiber %		16.40	22.00	
	Crude Protein %		6.62	6.00	
		10F02282			
	Crude Protein %		6.24	6.00	
	Crude Fiber %		17.10	22.00	
Midwest Cooperatives, Philip SD					
Finkbeiner Feed-Bunk Mix-Semi		**10F12872**			
	Monensin g/ton		13.90	25.68	Deficient
Midwest PMS, LLC, Minatare NE					
C.M. 149 (custom formulation for beef cattle in confinement)		**10F00923**			
	Salt (Sodium X 2.54) %		6.15		
	Equivalent Crude Protein %		20.60	34.81	
	Crude Protein %		38.97	38.00	
	Calcium %		9.78		
C.M. 236 (custom formulation for beef cattle in confinement)		**10F00924**			
	Potassium %		2.45	3.00	Deficient
	Crude Protein %		8.55	8.00	
Cammack Ranch C.M. 2020 (liquid custom formulation for beef cattle)		**10F01441**			
	Crude Protein %		32.25	33.00	
	Equivalent Crude Protein %		21.94	23.94	
	Potassium %		3.14	3.50	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Dakota Mill & Grain C.M. 684 custom formulation		**10F00814**			
	Crude Protein %		9.06	6.50	
	Potassium %		2.48	2.60	
Midwestern Pet Foods, Evansville IN					
Chick'n' Chunx Dog Treats		**10F12579**			
	Crude Fat, Acid Hydrolysis %		9.48	10.00	
	Crude Protein %		24.62	27.00	Deficient
	Moisture (Loss on Drying) %		29.50	30.00	
Milk Specialities Global, Carpentersville IL					
Advance CALF MEDIC PLUS Milk Replacer		**10F11162**			
	Oxytetracycline g/ton		1,780.00	2,000.00	
	Vitamin A IU/lb		39,800.00	35,000.00	
	Neomycin g/ton		1,290.00	2,000.00	
	Crude Fat, Base Hydrolysis %		24.60	25.00	
	Ash - Total %		7.22	10.00	
	Crude Protein %		20.86	20.00	
Nature's Recipe Pet Foods, Pittsburgh PA					
Nature's Recipe Senior Lamb & Rice Canned Dog Food		**10F09550**			
	Crude Protein %		9.63	5.00	
	Moisture (Loss on Drying) %		71.80	76.00	
	Ash - Total %		2.29	3.00	
Nelson & Sons Inc., Murray UT					
Silver Cup Fish Feed for Salmon/Trout Fry		**10F01038**			
	Sodium %		0.52		
	Ash - Total %		11.70	12.00	
	Crude Fat, Acid Hydrolysis %		15.20	16.00	
	Crude Protein %		56.46	52.00	
Silver Cup Salmon 1.0mm (fish feed)		**10F01037**			
	Sodium %		0.40		
	Crude Protein %		49.32	45.00	
	Ash - Total %		10.89	12.00	
	Crude Fat, Diethyl Ether Extraction %		19.80	19.00	
Silver Cup Steelhead 1.5mm Extruded Floating Fish Food		**10F01041**			
	Ash - Total %		9.38	12.00	
	Crude Fat, Acid Hydrolysis %		17.80	16.00	
	Crude Protein %		48.61	45.00	
	Sodium %		0.25		
Silver Cup Steelhead 2.5mm Extruded Floating Fish Food		**10F01039**			
	Crude Fat, Acid Hydrolysis %		15.40	16.00	
	Crude Protein %		47.45	45.00	
	Ash - Total %		9.62	12.00	
	Sodium %		0.33		
Silver Cup Trout 4.5mm Extruded Floating Fish Food		**10F01040**			
	Ash - Total %		8.39	12.00	
	Crude Fat, Acid Hydrolysis %		14.80	12.00	
	Crude Protein %		44.21	40.00	
	Sodium %		0.31		
Nestle Purina PetCare Company, St. Louis MO					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Alpo Canned Dog Food Chop House Original Prime Rib Flavor		**10F00242**			
	Moisture (Loss on Drying) %		79.50	82.00	
	Crude Protein %		9.42	8.00	
Beneful Dog Food Prepared Meals Simmered Beef Entree		**10F00241**			
	Crude Protein %		13.95	11.00	
	Moisture (Loss on Drying) %		73.80	78.00	
Purina Beggin Strips Bacon Flavor Dog Treats		**10F01243**			
	Crude Protein %		18.36	15.00	
	Moisture (Loss on Drying) %		16.80	26.00	
Purina Beneful Prepared Meals Roasted Chicken Dog Food		**10F06156**			
	Crude Protein %		14.79	11.00	
	Moisture (Loss on Drying) %		75.20	78.00	
Purina Pro Plan Chicken & Rice Formula Dry Cat Food		**10F01246**			
	Moisture (Loss on Drying) %		7.22	12.00	
	Linoleic Acid 18:2 %		2.57	1.80	
	Crude Protein %		42.27	40.00	
	Crude Fat, Acid Hydrolysis %		19.10	16.00	
	Taurine - Total %		0.13	0.15	
Whisker Lickin's Tender Moments Salmon Flavor Cat Treats		**10F00240**			
	Crude Fat, Diethyl Ether Extraction %		10.60	8.00	
	Crude Protein %		30.94	23.00	
	Moisture (Loss on Drying) %		16.70	30.00	
Nibbly Jibbits, LLC, Chadron NE					
Nibbly Jibbits Buffalo Liver Dog Treats		**10F00928**			
	Moisture (Loss on Drying) %		7.23	8.90	
	Crude Fat, Acid Hydrolysis %		4.53	5.60	Deficient
	Crude Protein %		13.76	17.00	Deficient
Nibbly Jibbits Dog Treat		**10F00220**			
	Moisture (Loss on Drying) %		6.47	8.90	
	Crude Fat, Acid Hydrolysis %		4.72	6.30	Deficient
	Crude Protein %		9.09	8.20	
North American Nutrition Co., Brookville OH					
Buffalo Gap Range Mineral for beef cattle on pasture		**10F01098**			
	Calcium %		20.00		
	Phosphorus %		9.53	10.00	
	Salt (Sodium X 2.54) %		5.38		
	Vitamin A IU/lb		317,000.00	300,000.00	
Rancher Hi-Mag Beef Range		**10F01099**			
	Calcium %		16.80		
	Vitamin A IU/lb		328,000.00	300,000.00	
	Salt (Sodium X 2.54) %		17.60		
	Magnesium %		9.28	10.00	
	Phosphorus %		2.95	3.00	
Vigortone 3V4 SCTC Medicated		**10F00995**			
	Vitamin A IU/lb		353,000.00	400,000.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Calcium %		20.80		
	Chlortetracycline g/lb		1.10	1.40	
	Phosphorus %		5.87	6.00	
	Salt (Sodium X 2.54) %		6.45		
	Selenium ug/g (ppm)		25.50	26.40	
North American Salt Company, Overland Park KS					
American Stockman Big 6 Mineral Salt					
		10F01202			
	Salt (Chloride x 1.65) %		98.49		
	Salt (Sodium X 2.54) %		102.00		
American Stockman Trace Mineralized Salt					
		10F00250			
	Salt (Chloride x 1.65) %		98.06		
	Salt (Sodium X 2.54) %		92.90		
		10F00965			
	Salt (Sodium X 2.54) %		94.00		
	Salt (Chloride x 1.65) %		97.83		
		10F11090			
	Salt (Chloride x 1.65) %		98.20		
	Salt (Sodium X 2.54) %		92.70		
American Stockman White Salt					
		10F00251			
	Salt (Sodium X 2.54) %		90.80		
	Salt (Chloride x 1.65) %		99.53		
		10F00964			
	Salt (Sodium X 2.54) %		96.90		
	Salt (Chloride x 1.65) %		99.57		
Cobalt Iodized Salt					
		10F00968			
	Salt (Chloride x 1.65) %		99.40		
	Salt (Sodium X 2.54) %		96.20		
North American White Salt					
		10F01011			
	Salt (Chloride x 1.65) %		99.43		
	Salt (Sodium X 2.54) %		97.70		
Trace Mineralized Salt					
		10F00969			
	Salt (Chloride x 1.65) %		98.53		
	Salt (Sodium X 2.54) %		94.20		
Northern Plains Coop, Dupree SD					
Sweet Chop					
		10F00994			
	Crude Protein %		9.76	10.00	
Northwest Farm Supply, Lemmon SD					
80/20 Custom Mix Feed					
		10F01610			
	Monensin g/ton		16.30	26.00	Deficient
NuGen Energy LLC, Marion SD					
Dried Distillers Grain					
		10F01628			
	Crude Fiber %		8.26	15.00	
	Sulfur %		0.42		
	Crude Protein %		25.36	26.00	
	Ash - Total %		4.90	5.50	
	Crude Fat, Petroleum Ether Extraction %		10.60	9.00	
		10F02289			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Fat, Petroleum Ether Extraction %		10.10	9.00	
	Crude Protein %		25.47	26.00	
	Sulfur %		0.43		
	Ash - Total %		4.63	5.50	
	Crude Fiber %		8.47	15.00	
Dried Distillers Grain with Solubles					
		10F02242			
	Moisture (Loss on Drying) %		8.03	12.50	
	Crude Fiber %		7.86	12.00	
	Crude Protein %		26.35	26.00	
Wet Distillers Grain					
		10F02288			
	Sulfur %		0.26		
	Moisture (Loss on Drying) %		47.40	60.00	
	Crude Protein %		14.79	12.00	
	Ash - Total %		2.85	3.50	
	Crude Fat, Petroleum Ether Extraction %		6.48	5.50	
Nutra-Flo Protein Products, Sioux City IA					
DPS 50RD					
		10F00234			
	Crude Fat, Diethyl Ether Extraction %		10.30	5.00	
	Crude Protein %		55.19	49.00	
	Moisture (Loss on Drying) %		4.17		
Nutrena, Minneapolis MN					
Naturewise Layer Crumbles 16					
		10F02143			
	Lysine - Total %		0.81	0.72	
	Methionine - Total %		0.32	0.32	
	Calcium %		3.89		
	Crude Protein %		16.31	16.00	
Naturewise Premium Rabbit Pellets					
		10F02146			
	Crude Fiber %		17.40		
	Crude Protein %		16.30	16.00	
NutreBeef Mineral Block 12:12 for grazing beef cattle					
		10F02081			
	Salt (Sodium X 2.54) %		5.97		
	Vitamin A IU/lb		157,000.00	200,000.00	
	Selenium ug/g (ppm)		19.30	18.00	
	Phosphorus %		11.60	12.00	
	Magnesium %		2.79	2.50	
	Calcium %		12.80		
	Sodium %		2.35		
Nutrena NutreBeef CSI Conc (M110) (NS) Medicated for ruminants only					
		10F00815			
	Monensin g/ton		90.20	110.00	
	Sodium %		4.18		
	Salt (Sodium X 2.54) %		10.60		Deficient
	Salt (Chloride x 1.65) %		18.50		
	Crude Fat, Diethyl Ether Extraction %		4.26	5.00	Deficient
	Crude Fiber %		9.07	12.00	
	Calcium %		6.18		Excessive
	Equivalent Crude Protein %		11.33	16.00	
	Crude Protein %		30.24	32.00	Deficient
Nutrena SafeChoice for Horses					
		10F02083			
	Crude Fat, Diethyl Ether Extraction %		7.14	7.00	
	Crude Fiber %		15.10	15.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Crude Protein %		14.52	14.00	
	Lysine - Total %		0.85	0.80	
	Methionine - Total %		0.25	0.30	
	Threonine - Total %		0.50	0.50	
Stock and Stable 12% Sweet NC (NR) for beef cattle & horses					
		10F00812			
	Crude Fiber %		8.68	13.00	
	Crude Protein %		11.98	12.00	
Nutro Products Inc, Franklin TN					
Natural Choice Dry Pet Food					
		10F00274			
	Crude Protein %		27.58	26.00	
	Crude Fat, Acid Hydrolysis %		13.70	12.00	
Nutro Products, Inc., City of Industry CA					
Natural Choice Lite with Lamb & Rice canned dog food					
		10F02157			
	Moisture (Loss on Drying) %		77.40	78.00	
	Crude Fat, Petroleum Ether Extraction %		4.07		
	Linoleic Acid 18:2 %		0.35	0.60	Deficient
Nutro Natural Choice Lamb & Rice Formula Puppy (canned dog food)					
		10F00961			
	Crude Fat, Petroleum Ether Extraction %		9.72	7.50	
	Crude Protein %		11.11	8.50	
	Linoleic Acid 18:2 %		1.34	1.10	
	Moisture (Loss on Drying) %		74.80	78.00	
Omega Protein Inc, Houston TX					
Menhaden Fish Oil					
		10F11948			
	Crude Fat, Diethyl Ether Extraction %		99.80	96.00	
	Moisture (Loss on Drying) %		0.12	0.50	
	Total Fatty Acids %		87.40	80.00	
Pacific Coast Distributing, Inc., Phoenix AZ					
Nutriphase Fruit Flavored Mineral Chews for rabbits and rodent type pets					
		10F00237			
	Calcium %		20.50	40.00	Deficient
Topfin Small Cichlid Pellets Aquarium Fish Food					
		10F01245			
	Crude Fat, Acid Hydrolysis %		9.72	7.00	
	Crude Protein %		47.03	43.00	
	Moisture (Loss on Drying) %		6.58	9.00	
PennField Animal Health, Omaha NE					
Pennchlor					
		10F00265			
	Chlortetracycline g/lb		9.80	10.00	
Penn-Plax, Inc., Hauppauge NY					
Pro Balance 14-Day Feeding Blocks for aquariums					
		10F11717			
	Moisture (Loss on Drying) %		17.30	9.50	Excessive
	Calcium %		22.70		
Petropics, LLC, Chino Hills CA					
Tiki Cat Tuna on Rice with Prawns canned cat food					
		10F00920			
	Ash - Total %		1.32	2.00	
	Crude Protein %		12.95	10.00	
	Moisture (Loss on Drying) %		80.90	82.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Taurine - Total %		0.07	0.05	
Pharmco Industries Inc, Platte SD					
Pharmco Calf Creep 14% Pellets Medicated w/Bovatec					
		10F02241			
	Crude Protein %		14.79	14.00	
	Lasalocid g/ton		61.80	60.00	
	Crude Fiber %		11.80	10.00	Excessive
Pharmco Pheasant Supplement					
		10F02245			
	Crude Protein %		36.04	44.00	Deficient
	Lysine - Total %		2.48	3.00	
	Methionine - Total %		1.23	1.20	
	Calcium %		3.50		
Phibro Animal Health, Ridgefield Park NJ					
Terramycin 200					
		10F02250			
	Chlortetracycline g/lb		200.00	200.00	
Planters Cotton Oil Mill Inc, Pine Bluff AR					
Cottonseed Hulls					
		10F02283			
	Crude Fiber %		46.00	35.00	Excessive
PMI Nutrition International, LLC, Brentwood MO					
Dried Molasses Feed					
		10F02105			
	Crude Fiber %		20.50	24.00	
	Total Sugars (Invert) %		33.89	38.00	
Exclusive Lamb & Rice Pet Food					
		10F00260			
	Ash - Total %		7.77	7.00	Excessive
	Crude Fat, Acid Hydrolysis %		13.40	12.00	
	Crude Protein %		23.67	22.00	
Feed Solutions All Stock Sweet 12% for mature cattle, sheep & goats on pasture					
		10F00254			
	Calcium %		1.75		
	Crude Fiber %		17.20	18.00	
	Crude Protein %		12.71	12.00	
Mor M Lass					
		10F01852			
	Crude Fiber %		23.00	24.00	
	Moisture (Loss on Drying) %		2.79	6.00	
	Total Sugars (Invert) %		34.45	38.00	
Red Flannel Canine Select Formula Dog Food					
		10F06323			
	Crude Fat, Acid Hydrolysis %		9.92	9.00	
	Crude Protein %		22.16	21.00	
Red Flannel Cat Formula					
		10F06324			
	Crude Fat, Acid Hydrolysis %		14.40	15.00	
	Crude Protein %		34.04	32.00	
PMI Nutrition, LLC, Brentwood MO					
Nutri Source Catfish Feed					
		10F02206			
	Crude Protein %		33.41	32.00	
	Ash - Total %		6.37	7.50	
Poet Nutrition Inc, Sioux Falls SD					

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
Dakota Bran Cake					
		10F02285			
	Moisture (Loss on Drying) %		61.10	68.00	
	Crude Protein %		7.79	6.00	
Dakota Germ Corn Germ Dehydrated					
		10F02287			
	Crude Fat, Petroleum Ether Extraction %		18.60	15.00	
	Crude Protein %		14.36	14.50	
	Moisture (Loss on Drying) %		9.79	10.00	
Dakota Gold BPX Corn Distillers Dried Grains with Solubles					
		10F00235			
	Crude Protein %		25.37	25.00	
	Sulfur %		0.93		
	Moisture (Loss on Drying) %		8.99	12.50	
	Crude Fiber %		7.36	12.00	
	Crude Fat, Petroleum Ether Extraction %		10.00	9.00	
		10F01007			
	Crude Fiber %		7.66	12.00	
	Sulfur %		0.93		
	Crude Protein %		26.37	25.00	
	Crude Fat, Petroleum Ether Extraction %		11.80	9.00	
	Moisture (Loss on Drying) %		7.01	12.50	
		10F01018			
	Sulfur %		1.00		
	Crude Fiber %		6.47	12.00	
	Crude Protein %		25.97	25.00	
	Crude Fat, Petroleum Ether Extraction %		11.40	9.00	
	Moisture (Loss on Drying) %		8.57	12.50	
		10F02116			
	Moisture (Loss on Drying) %		6.88	12.50	
	Crude Fat, Petroleum Ether Extraction %		9.74	9.00	
	Crude Protein %		24.69	25.00	
	Crude Fiber %		8.12	12.00	
	Sulfur %		0.83		
Dakota Gold HP Corn Distillers Dried Grains					
		10F01842			
	Crude Protein %		38.57	35.00	
	Moisture (Loss on Drying) %		8.63	12.50	
	Sulfur %		0.72		
		10F02286			
	Crude Protein %		36.79	35.00	
	Moisture (Loss on Drying) %		9.48	12.50	
	Sulfur %		0.71		
DDG/S Corn Distillers Dried Grains with Solubles					
		10F01017			
	Sulfur %		1.29		
	Moisture (Loss on Drying) %		8.35	12.50	
	Crude Protein %		26.25	24.00	
	Crude Fiber %		7.27	12.00	
	Crude Fat, Petroleum Ether Extraction %		11.10	7.00	
Syrup Corn Condensed Distillers Solubles					
		10F01016			
	Sulfur %		0.42		
	Moisture (Loss on Drying) %		74.70	75.00	
		10F02284			
	Moisture (Loss on Drying) %		67.90	78.00	
	Sulfur %		0.51		
Wet Cake Distillelrs Wet Grains					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F02117			
	Crude Protein %		11.66	10.00	
	Moisture (Loss on Drying) %		62.70	72.00	
	Sulfur %		0.27		
Wet Cake Corn Distillers Wet Grains					
		10F01006			
	Sulfur %		0.30		
	Crude Protein %		9.67	10.00	
	Moisture (Loss on Drying) %		67.10	72.00	
		10F01015			
	Crude Protein %		10.69	10.00	
	Moisture (Loss on Drying) %		67.40	72.00	
	Sulfur %		0.24		
Pride Grain LLC, Martin SD					
Pride 13% Calf Creep					
		10F01106			
	Crude Fiber %		5.62	13.00	
	Crude Protein %		16.28	13.00	
Pride 20% Range Cubes protein supplement for beef cattle					
		10F01104			
	Crude Fiber %		6.99	11.00	
	Crude Protein %		21.15	20.00	
	Vitamin A IU/lb		26,100.00	30,000.00	
Pride 40% Pellets					
		10F01108			
	Crude Protein %		36.83	40.00	Deficient
	Vitamin A IU/lb		21,500.00	30,000.00	
Producer's Pride, Brentwood TN					
Producer's Pride 37% Range Block for Beef Cattle on Pasture					
		10F00253			
	Calcium %		2.03		
	Vitamin A IU/lb		18,700.00	20,000.00	
	Sodium %		2.97		
	Salt (Sodium X 2.54) %		7.55		Deficient
	Salt (Chloride x 1.65) %		7.75		Deficient
	Crude Protein %		39.60	37.00	
	Equivalent Crude Protein %		16.90	16.00	
Progressive Nutrition, Norfolk NE					
38-32 Liquid					
		10F01863			
	Vitamin A IU/lb		41,000.00	50,000.00	
	Moisture (Loss on Drying) %		41.80	40.00	
	Equivalent Crude Protein %		30.93	32.00	
	Crude Protein %		37.36	38.00	
PN 32% Liquid Hay Booster for beef cattle					
		10F01862			
	Equivalent Crude Protein %		27.45	31.00	
	Moisture (Loss on Drying) %		45.60	43.00	
	Salt (Chloride x 1.65) %		10.60		
	Salt (Sodium X 2.54) %		11.70		Excessive
	Vitamin A (Colorimetric) IU/lb		4,040.00	25,000.00	Deficient
	Crude Protein %		34.59	32.00	
PN 40L Distillers Balancer Finisher R700 Medicated for feedlot cattle					
		10F01865			
	Crude Protein %		39.99	40.00	
	Vitamin A IU/lb		44,800.00	50,000.00	
	Salt (Sodium X 2.54) %		4.98		

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Potassium %		2.45	2.50	
	Monensin g/ton		709.00	700.00	
	Equivalent Crude Protein %		34.38	40.00	
	Calcium %		10.20		
	Moisture (Loss on Drying) %		34.60	34.00	
PN 50% Liquid Finisher R500 Medicated for feedlot cattle					
		10F01864			
	Potassium %		2.27	2.50	
	Calcium %		13.30		Excessive
	Vitamin A IU/lb		42,700.00	40,000.00	
	Salt (Sodium X 2.54) %		5.00		
	Monensin g/ton		435.00	500.00	
	Moisture (Loss on Drying) %		26.90	34.00	
	Crude Protein %		40.04	50.00	Deficient
	Equivalent Crude Protein %		13.90	50.00	
Purina Mills, LLC, St. Louis MO					
Accuration 2HL RM 130 Medicated for beef cattle on pasture					
		10F01193			
	Calcium %		2.03		
	Crude Fat, Diethyl Ether Extraction %		9.94	9.00	
	Crude Protein %		32.82	32.00	
	Equivalent Crude Protein %		16.98	16.00	
	Monensin g/ton		131.00	130.00	
	Salt (Sodium X 2.54) %		5.03		
Calf Startena 18 DQ0.005					
		10F00272			
	Acid Detergent Fiber (ADF) %		9.06	12.00	
	Crude Protein %		18.04	18.00	
	Decoquinate mg/lb		24.20	22.70	
CS Calf Max Bov 180 Aureo 350					
		10F00268			
	Chlortetracycline g/ton		332.00	350.00	
	Lasalocid g/ton		180.00	180.00	
	Crude Protein %		15.32	13.00	
	Crude Fiber %		19.30	22.00	
Equine Junior Horse Feed					
		10F00256			
	Crude Fat, Diethyl Ether Extraction %		7.25	5.50	
	Crude Fiber %		14.80	16.00	
	Crude Protein %		14.77	14.50	
Equine Senior Horse Feed					
		10F00255			
	Crude Protein %		14.91	14.00	
	Crude Fat, Diethyl Ether Extraction %		6.62	5.50	
	Crude Fiber %		16.20	17.00	
Honor Show Chow Grand 4-T-Fyer for show cattle					
		10F00270			
	Equivalent Crude Protein %		16.03	16.00	
	Crude Protein %		34.94	32.00	
	Crude Fiber %		15.00	27.50	
	Calcium %		3.19		
	Crude Fat, Diethyl Ether Extraction %		7.63	7.00	
Lamb Balancer BVT 200					
		10F00267			
	Equivalent Crude Protein %		10.63	10.00	
	Salt (Sodium X 2.54) %		3.44		
	Crude Protein %		33.44	32.00	
	Crude Fiber %		9.77	12.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Calcium %		5.02		
	Lasalocid g/ton		187.00	200.00	
Layena Brand Sunfresh RCP CR complete feed for laying chickens					
		10F00388			
	Calcium %		4.04		
	Crude Protein %		16.37	16.00	
	Lysine - Total %		0.76	0.55	
	Methionine - Total %		0.38	0.25	
New Balance 40 Concentrate for growing finishing pigs					
		10F07726			
	Calcium %		2.75		
	Crude Protein %		41.64	40.00	
	Lysine - Total %		2.24	2.40	
New Balance 40 Concentrate for growing-finishing pigs					
		10F07568			
	Calcium %		2.82		
	Crude Protein %		40.67	40.00	
	Lysine - Total %		2.19	2.40	
Nicker Makers Horse Treats					
		10F00219			
	Crude Protein %		10.16	9.00	
Omolene #100 Pleasure for active pleasure horses					
		10F00848			
	Crude Fiber %		8.34	10.00	
	Crude Protein %		11.43	10.00	
Omolene #200 Performance for Horses					
		10F00257			
	Crude Fat, Diethyl Ether Extraction %		6.78	6.00	
	Crude Protein %		14.29	14.00	
Omolene #300 Growth for Foals and Mares					
		10F00258			
	Crude Fat, Diethyl Ether Extraction %		6.98	6.00	
	Crude Protein %		16.69	16.00	
Omolene #500 Competition for Horses					
		10F00259			
	Crude Fat, Diethyl Ether Extraction %		8.82	8.00	
	Crude Protein %		13.21	12.00	
Producers Pride Cracked Corn					
		10F00389			
	Crude Protein %		6.88	7.00	
Puina Accuration 2 HL, SH for breeder sheep					
		10F12879			
	Calcium %		1.85		
	Crude Fat, Diethyl Ether Extraction %		9.28	9.00	
	Crude Protein %		32.04	32.00	
	Equivalent Crude Protein %		14.56	16.00	
	Salt (Sodium X 2.54) %		4.47		
Purina Accuration 2 HL RM 130 Medicated for beef cattle on pasture					
		10F02255			
	Monensin g/ton		148.00	130.00	
	Salt (Sodium X 2.54) %		4.78		
	Equivalent Crude Protein %		14.83	16.00	
	Crude Fat, Diethyl Ether Extraction %		10.30	9.00	
	Calcium %		2.06		
	Crude Protein %		31.32	32.00	
Purina Accuration Range Supplement 33 R130 Medicated Beef Supplement					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F12878			
	Salt (Sodium X 2.54) %		4.37		
	Crude Fat, Diethyl Ether Extraction %		8.64	8.00	
	Crude Protein %		32.33	33.00	
	Equivalent Crude Protein %		20.78	20.00	
	Monensin g/ton		148.00	130.00	
	Calcium %		1.68		
Purina B.P. Balancer 10 R1000 Medicated for feedlot beef cattle					
		10F07725			
	Vitamin A IU/lb		129,000.00	50,000.00	
	Salt (Sodium X 2.54) %		6.22		
	Potassium %		3.00	3.00	
	Monensin g/ton		959.00	1,000.00	
	Equivalent Crude Protein %		2.16	2.00	
	Crude Protein %		10.67	10.00	
	Calcium %		18.50		
	Crude Fiber %		4.20	20.00	
Purina Cattle Mineral 12:12 Hi-Se for beef cattle on pasture					
		10F02227			
	Salt (Sodium X 2.54) %		3.33		
	Selenium ug/g (ppm)		57.00	54.00	
	Calcium %		13.50		
	Phosphorus %		11.20	12.00	
	Vitamin A IU/lb		113,000.00	150,000.00	
Purina CM Pheasant Starter 30 PRM MP .0175% Medicated for Starting Pheasants					
		10F01853			
	Amprolium %		0.02	0.00	
	Crude Protein %		31.73	30.00	
	Lysine - Total %		1.61	1.60	
	Methionine - Total %		0.63	0.60	
Purina Complete Packer Pellets for Horses					
		10F00221			
	Crude Fiber %		15.60	24.00	
	Crude Protein %		14.78	13.00	
Purina Goat Chow					
		10F02219			
	Crude Protein %		15.66	16.00	
Purina Horse Block					
		10F02269			
	Crude Fiber %		6.19	12.00	
	Crude Protein %		12.88	12.50	
Purina Impact Backgrounder RM 80-T 30 Medicated for feedlot beef cattle					
		10F07727			
	Monensin g/ton		76.90	80.00	
	Tylosin g/ton		26.70	30.00	
	Equivalent Crude Protein %		9.24	10.00	
	Crude Fiber %		18.80	25.00	
	Calcium %		2.52		
	Crude Protein %		26.95	26.00	
Purina Mills Flock Raiser Sunfresh Crumble					
		10F02218			
	Crude Protein %		21.63	20.00	
	Lysine - Total %		1.12	0.95	
	Methionine - Total %		0.38	0.35	
Purina Mills Start & Grow Sunfresh MP 0.0125% for starting/growing pullets					
		10F02217			
	Methionine - Total %		0.32	0.32	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Amprolium %		0.01	0.01	
	Crude Protein %		19.19	18.00	
	Lysine - Total %		0.91	0.88	
Purina Omolene #100 Pleasure texturized feed for horses					
		10F00222			
	Crude Fiber %		7.69	10.00	
	Crude Protein %		11.36	10.00	
Purina Preconditioning Receiving Chow CTSM starting ration for feedlot calves					
		10F01999			
	Chlortetracycline g/ton		56.00	70.00	
	Crude Fiber %		27.30	26.00	
	Crude Protein %		14.96	12.00	
	Equivalent Crude Protein %		2.71	2.00	
	Sulfamethazine %		0.01	0.01	
Purina Wind & Rain All Season 12 for beef cattle on pasture					
		10F06325			
	Calcium %		12.30		
	Vitamin A (Colorimetric) IU/lb		47,400.00	150,000.00	Deficient
	Vitamin A IU/lb		48,700.00	150,000.00	Deficient
	Selenium ug/g (ppm)		35.40	54.00	Deficient
	Phosphorus %		14.20	12.00	
Purina Wind & Rain All Season 7 Complete AU2800 ALOTSID					
		10F02000			
	S-Methoprene g/ton		112.00	95.20	
	Vitamin A IU/lb		428,000.00	150,000.00	
	Selenium ug/g (ppm)		27.90	27.00	
	Salt (Sodium X 2.54) %		40.70		
	Phosphorus %		6.64	7.00	
	Chlortetracycline g/lb		1.50	1.40	
	Calcium %		7.80		
Purina Wind & Rain All Season 7.5 Complete Altosid for Beef Cattle on Pasture					
		10F01848			
	Vitamin A IU/lb		132,000.00	300,000.00	Deficient
	Phosphorus %		8.79	7.50	
	Salt (Chloride x 1.65) %		29.90		Excessive
	Salt (Sodium X 2.54) %		28.50		Excessive
	Selenium ug/g (ppm)		17.90	27.00	Deficient
	S-Methoprene %		0.01	0.01	
	Calcium %		13.00		
Rabbit Chow Fibre 3 Natural Advantedge					
		10F00849			
	Crude Protein %		15.04	15.00	
	Crude Fiber %		23.90		
Range Mineral 12:6 RM 1600 for beef cattle on pasture					
		10F00271			
	Vitamin A IU/lb		113,000.00	75,000.00	
	Calcium %		15.30		
	Monensin g/ton		2,020.00	1,600.00	
	Phosphorus %		6.11	6.00	
	Salt (Sodium X 2.54) %		28.60		
	Selenium ug/g (ppm)		22.70	27.00	
Start & Grow Sunfresh MP 0.0125% for Pullets					
		10F00218			
	Amprolium %		0.01	0.01	
	Crude Protein %		21.28	18.00	
Wind & Rain All Season 12 for beef cattle on pasture					
		10F00261			
	Calcium %		11.60		

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Phosphorus %		12.00	12.00	
	Selenium ug/g (ppm)		49.90	54.00	
	Vitamin A IU/lb		177,000.00	150,000.00	
Wind & Rain All Season 7 Complete Availa 4 No Se Beef MIneral Feed					
		10F00869			
	Calcium %		17.60		
	Vitamin A IU/lb		105,000.00	150,000.00	
	Salt (Sodium X 2.54) %		19.70		
	Phosphorus %		6.18	7.00	Deficient
Wind & Rain All Season 7 Complete No Se for beef cattle on pasture					
		10F00867			
	Calcium %		14.20		
	Magnesium %		2.51	2.00	
	Phosphorus %		6.60	7.00	
	Salt (Sodium X 2.54) %		19.10		
	Vitamin A IU/lb		247,000.00	300,000.00	
Wind & Rain All Season 7 Low Salt No Se for beef cattle on pasture					
		10F00262			
	Calcium %		16.30		
	Magnesium %		2.67	2.00	
	Phosphorus %		5.77	7.00	Deficient
	Vitamin A IU/lb		733,000.00	300,000.00	
Wind & Rain All Season 7.5 Complete AU2800 Altosid					
		10F01850			
	Selenium ug/g (ppm)		21.80	27.00	
	S-Methoprene g/ton		114.00	95.20	
	Salt (Sodium X 2.54) %		20.90		
	Chlortetracycline g/lb		1.60	1.40	
	Calcium %		16.10		
	Phosphorus %		6.87	7.50	
	Vitamin A IU/lb		221,000.00	300,000.00	
Purina Petcare, St. Louis MO					
Beneful Dog Food Prepared Meals Simmered Beef Entree					
		10F00249			
	Crude Protein %		12.14	11.00	
	Moisture (Loss on Drying) %		76.10	78.00	
Quality Liquid Feeds Inc, Dodgeville WI					
QLF Core Flex + Rumensin 80 liquid protein supplement for feedlot cattle					
		10F00857			
	Equivalent Crude Protein %		10.49	48.00	
	Vitamin A IU/lb		31,900.00	38,000.00	
	Total Sugars (Invert) %		12.38	9.00	
	Selenium ug/g (ppm)		4.18	4.00	
	Salt (Sodium X 2.54) %		5.23		Excessive
	Salt (Chloride x 1.65) %		5.05		Excessive
	Monensin g/ton		482.00	400.00	
	Karl Fisher Moisture %		35.40	32.00	
	Crude Protein %		56.91	50.00	
	Calcium %		6.85		Deficient
	Moisture (Loss on Drying) %		35.60	32.00	
QLF Mill Coat 62-5 (molasses feed ingredient)					
		10F02118			
	Moisture (Loss on Drying) %		35.00	38.00	
	Potassium %		2.96	2.20	
	Crude Fat, Base Hydrolysis %		3.23	5.00	Deficient
	Total Sugars (Invert) %		40.27	30.00	
QLF Nutribeef 50 R500 Medicated Liquid Protein Supplement for Feedlot Cattle					
		10F02226			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Selenium ug/g (ppm)		4.86	4.40	
	Total Sugars (Invert) %		9.51	12.00	Deficient
	Potassium %		3.50	3.50	
	Monensin g/ton		506.00	500.00	
	Moisture (Loss on Drying) %		31.60	32.00	
	Equivalent Crude Protein %		44.80	48.00	
	Crude Protein %		49.87	50.00	
	Calcium %		9.03		
	Vitamin A IU/lb		34,400.00	40,000.00	
QLF Select 30 Liquid Protein Supplement for Cattle					
		10F00723			
	Vitamin A IU/lb		21,400.00	30,000.00	
	Crude Protein %		31.43	30.00	
	Equivalent Crude Protein %		6.48	21.00	
	Moisture (Loss on Drying) %		41.40	40.00	
	Total Sugars (Invert) %		20.90	22.00	
Ranch - Way Feeds Inc, Fort Collins CO					
Horse Power					
		10F01012			
	Vitamin A IU/lb		36,400.00	30,000.00	
	Salt (Sodium X 2.54) %		3.91		
	Phosphorus %		1.92	2.00	
	Calcium %		5.67		
	Crude Protein %		16.95	15.00	
Rancher Feed & Seed, Buffalo Gap SD					
Hen Feed					
		10F01105			
	Crude Protein %		11.80	10.00	
Resolve Sustainable Solutions, Fort Dodge IA					
Farmers' Helper Original ForageCake Supplement for Chickens					
		10F01474			
	Crude Fat, Diethyl Ether Extraction %		4.20	6.00	Deficient
	Crude Protein %		19.78	17.00	
	Moisture (Loss on Drying) %		12.60	12.00	
Royal Canin USA Inc, St. Charles MO					
Royal Canin Indoor Adult 27 Dry Cat Food					
		10F01241			
	Crude Fat, Acid Hydrolysis %		16.00	12.00	
	Crude Protein %		29.05	27.00	
	Moisture (Loss on Drying) %		7.37	8.00	
Royal Canin Indoor Mature 27 Dry Cat Food					
		10F01242			
	Crude Fat, Acid Hydrolysis %		15.10	14.00	
	Crude Protein %		29.79	27.00	
	Moisture (Loss on Drying) %		7.10	8.00	
RPMG Inc, Shakopee MN					
Dried DDGS					
		10F01126			
	Ash - Total %		4.10	5.00	
	Sulfur %		0.82		
	Crude Fat, Petroleum Ether Extraction %		7.84	8.00	
	Crude Protein %		25.38	26.00	
Running Supply, Inc., Marshall MN					
24% Cattle Lix Tub					
		10F00970			
	Crude Fat, Base Hydrolysis %		3.14	5.00	Deficient
	Crude Protein %		24.05	24.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Deer Game Block		**10F01513**			
	Vitamin A IU/lb		20,375.00	20,000.00	
	Calcium %		6.06		Excessive
	Crude Protein %		13.64	14.00	
	Salt (Sodium X 2.54) %		9.27		
High Energy Horse Block		**10F01023**			
	Vitamin A IU/lb		47,200.00	25,000.00	
	Salt (Sodium X 2.54) %		14.40		
	Calcium %		5.03		
	Crude Protein %		15.86	16.00	
S&M NuTec, LLC, N. Kansas City MO					
Feline Greenies Tuna Flavor Cat Treats		**10F01249**			
	Crude Fat, Acid Hydrolysis %		17.10	14.00	
	Crude Protein %		38.79	35.00	
	Moisture (Loss on Drying) %		6.93	11.00	
	Taurine - Total %		0.25	0.10	
Greenies Pill Packets Salmon Flavor (pet treat)		**10F00239**			
	Crude Fat, Acid Hydrolysis %		10.90	8.00	
	Karl Fisher Moisture %		25.70	26.00	
	Crude Protein %		18.74	16.00	
Scott Pet Products, Rockville IN					
Pork Chomps Made with Baked Pork Skin Dog Treats		**10F11715**			
	Crude Protein %		69.80	60.00	
	Moisture (Loss on Drying) %		7.99	13.00	
Scott Black oil Sunflower Wild Bird Food		**10F02166**			
	Crude Fat, Diethyl Ether Extraction %		44.60	20.00	
	Crude Fiber %		15.70	32.00	
	Crude Protein %		15.53	14.00	
Scott Safflower Wild Bird Food		**10F02167**			
	Crude Fat, Diethyl Ether Extraction %		30.00	31.00	
	Crude Fiber %		31.60	25.00	Excessive
	Crude Protein %		15.01	15.00	
Scott Shelled Corn Wild Bird Food		**10F02168**			
	Crude Protein %		6.65	8.00	Deficient
Scott Superior Blend Wild Bird Food		**10F11096**			
	Crude Fat, Diethyl Ether Extraction %		12.20	5.00	
	Crude Fiber %		8.13	14.00	
	Crude Protein %		11.90	10.00	
Scranton Equity Exchange, Scranton ND					
18% Range Cube w Mag supplement to forage for beef cows		**10F02267**			
	Crude Protein %		19.96	18.00	
	Vitamin A IU/lb		15,200.00	20,000.00	
30% Complete Feed supplement to forage for beef cows		**10F02264**			
	Crude Fiber %		10.10	11.00	
	Vitamin A IU/lb		8,670.00	20,000.00	Deficient

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Protein %		31.41	30.00	
Sioux Nation Ag Center, Sioux Falls SD					
DDG (distillers dried grains)					
		10F00833			
	Crude Fat, Petroleum Ether Extraction %		7.59	10.00	Deficient
	Crude Fiber %		7.00	12.00	
	Crude Protein %		25.40	26.00	
	Moisture (Loss on Drying) %		9.69	12.50	
Solid Gold Health Products for Pets Inc, El Cajon CA					
Solid Gold Chicken, Liver, Brown Rice & Barley Formula canned dog food					
		10F09552			
	Moisture (Loss on Drying) %		73.80	78.00	
	Total Fat %		10.70	5.00	
	Crude Protein %		11.29	9.00	
South Dakota Oilseed Processors LLC, St. Lawrence SD					
Dairy Soybean Meal					
		10F01089			
	Crude Fat, Diethyl Ether Extraction %		4.67	5.50	Deficient
	Crude Protein %		41.98	43.00	
	Moisture (Loss on Drying) %		10.60	14.00	
	Ash - Total %		5.88	8.00	
Soybean Hulls					
		10F01090			
	Crude Fiber %		37.80	40.00	
	Crude Protein %		12.11	10.00	
Soybean Meal					
		10F01091			
	Crude Fat, Diethyl Ether Extraction %		6.38	5.50	
	Crude Protein %		48.11	46.50	
	Moisture (Loss on Drying) %		3.12	6.50	
	Ash - Total %		6.41	8.00	
South Dakota Soybean Processors, Volga SD					
Soybean Hulls					
		10F01627			
	Crude Fiber %		38.00	38.00	
	Crude Protein %		12.10	9.00	
Standlee Hay Company Inc, Eden ID					
Certified Premium Alfalfa Cubes					
		10F02131			
	Crude Fiber %		28.10	30.00	
	Crude Protein %		15.59	16.00	
	Moisture (Loss on Drying) %		9.22	12.00	
Certified Premium Timothy Grass Pellets					
		10F02130			
	Crude Fiber %		30.40	35.00	
	Crude Protein %		12.29	8.00	
	Moisture (Loss on Drying) %		8.91	12.00	
Standlee Premium Alfalfa Cubes					
		10F02216			
	Crude Fiber %		29.50	30.00	
	Crude Protein %		14.04	16.00	Deficient
	Moisture (Loss on Drying) %		9.65	12.00	
Sterling Technology Inc, Brookings SD					
Nursemate Colostrum Supplement					
		10F01456			
	Crude Protein %		69.28	50.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Fat, Base Hydrolysis %		10.90	10.00	
Stockade Brands Inc, Pittsburg KS					
Kandy Treat Dried Molasses		**10F00831**			
	Total Sugars (Invert) %		33.60	38.00	
	Crude Protein %		10.60	6.00	
	Crude Fiber %		20.90	20.00	
	Ash - Total %		9.72	11.00	
Sunflowers - CHS, Grandin ND					
Feathered Friend Cracked Corn Wild Bird Food		**10F02151**			
	Crude Protein %		8.02	7.50	
	Moisture (Loss on Drying) %		14.10	14.00	
Supreme Petfoods Limited, Suffolk England MA					
Supreme Hazel Hampster Food		**10F01239**			
	Ash - Total %		3.63	6.00	
	Crude Fat, Diethyl Ether Extraction %		7.17	5.00	
	Crude Protein %		17.46	18.00	
	Moisture (Loss on Drying) %		8.64	11.00	
Sweetlix, Mankato MN					
Sweetlix Bloat Guard Pressed Block for beef cattle on legume pasture		**10F01004**			
	Crude Fiber %		11.80	12.50	
	Salt (Sodium X 2.54) %		17.70		
	Selenium ug/g (ppm)		12.10	13.00	
The IAMs Company, Cincinnati OH					
IAMS Proactive Health Filets with Chicken in Gravy canned cat food		**10F06158**			
	Taurine - Total %		0.07	0.05	
	Total Fat %		7.04	5.00	
	Omega-6 Fatty Acids %		0.44	0.80	Deficient
	Moisture (Loss on Drying) %		77.30	82.00	
	Ash - Total %		2.01	2.75	
	Crude Protein %		11.05	8.00	
	Omega-3 Fatty Acids %		0.04	0.10	Deficient
IAMS Wholesome Lamb & Rice Canned Cat Food		**10F02154**			
	Ash - Total %		1.75	2.20	
	Crude Fat, Petroleum Ether Extraction %		6.85	5.50	
	Crude Protein %		11.07	10.00	
	Moisture (Loss on Drying) %		76.40	78.00	
	Taurine - Total %		0.08	0.05	
Three Dog Bakery, Kansas City MO					
Three Dog Bakery Entree for Dogs Chicken, Brocolli, Carrots & Rice Recipe		**10F00947**			
	Crude Fat, Acid Hydrolysis %		5.86	6.00	
	Crude Protein %		10.18	8.00	
	Moisture (Loss on Drying) %		78.00	79.00	
Tractor Supply Company, Brentwood TN					
DuMor Apple and Carrot Flavored Horse Treats		**10F01517**			
	Crude Fat, Diethyl Ether Extraction %		5.64	5.00	
	Crude Protein %		13.77	10.00	
	Moisture (Loss on Drying) %		7.24	12.00	
Dumor Chick Starter/Grower 20% -20# (W)					

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
		10F02220			
	Crude Protein %		19.58	20.00	
	Lysine - Total %		0.81	1.00	
	Methionine - Total %		0.44	0.50	
Dumor Horse Block					
		10F11092			
	Crude Protein %		17.54	16.00	
	Salt (Sodium X 2.54) %		12.30		
	Sodium %		4.83		
	Ash - Total %		23.60	23.00	
	Crude Fiber %		7.14	10.00	
	Calcium %		2.39		Excessive
Dumor Mare And Foal 16% (W)					
		10F02210			
	Crude Protein %		16.55	16.00	
DuMor Molasses Flavored Horse Treats					
		10F01516			
	Crude Fat, Diethyl Ether Extraction %		5.35	5.00	
	Crude Protein %		13.90	10.00	
	Moisture (Loss on Drying) %		7.61	12.00	
DuMor Oatmeal, Raisin & Honey Flavored Horse Treats					
		10F01518			
	Crude Fat, Diethyl Ether Extraction %		4.87	5.00	
	Crude Protein %		13.41	10.00	
	Moisture (Loss on Drying) %		8.10	12.00	
Dumor Pleasure Horse 12% (W)					
		10F02211			
	Crude Fiber %		13.30	12.50	
	Crude Protein %		12.87	12.00	
Dumor Senior Horse 14%					
		10F02212			
	Crude Protein %		14.23	14.00	
	Crude Fiber %		15.70	19.00	
Dumor Sheep & Goat Block					
		10F11091			
	Vitamin A IU/lb		18,300.00	20,000.00	
	Sodium %		4.20		
	Salt (Sodium X 2.54) %		10.70		
	Calcium %		3.16		
	Crude Protein %		19.60	18.00	
Paws & Claws Chicken Dinner Canned Cat Food					
		10F02155			
	Ash - Total %		2.47	3.50	
	Crude Fat, Petroleum Ether Extraction %		9.16	6.00	
	Crude Protein %		11.38	9.00	
	Moisture (Loss on Drying) %		74.30	78.00	
Paws & Claws Mixed Grill Cat Food (canned)					
		10F00972			
	Ash - Total %		2.50	3.50	
	Crude Fat, Petroleum Ether Extraction %		6.59	5.00	
	Crude Protein %		11.77	10.00	
	Moisture (Loss on Drying) %		76.50	78.00	
	Taurine - Total %		0.09	0.05	
Producers Pride 10% Sweet Feed for cattle & horses					
		10F02203			
	Crude Fiber %		8.07	21.00	

Manufacturer	Analyte	Sample No	Found	Claim	Disposition
Product					
	Crude Protein %		13.10	10.00	
Producers Pride 20% AN Cattle Supplement Feed for beef cattle on pasture					
		10F02201			
	Sodium %		0.86		
	Calcium %		1.85		
	Crude Fiber %		7.01	11.00	
	Crude Protein %		20.70	20.00	
Producer's Pride 37% Range Block for beef cattle on pasture					
		10F11094			
	Calcium %		3.29		Excessive
	Crude Protein %		36.30	37.00	
	Vitamin A IU/lb		33,100.00	28,000.00	
	Sodium %		4.79		
	Salt (Sodium X 2.54) %		11.50		
	Equivalent Crude Protein %		14.30	16.00	
Producer's Pride Alfalfa Pellets Dehydrated					
		10F02207			
	Crude Fiber %		28.40	32.00	
	Crude Protein %		17.81	14.00	
	Ash - Total %		7.75	10.00	
		10F11095			
	Crude Fiber %		35.80	32.00	Excessive
	Ash - Total %		9.97	10.00	
	Crude Protein %		15.45	14.00	
Producers Pride Calf Starter					
		10F02202			
	Sodium %		0.57		
	Crude Protein %		17.34	16.20	
	Acid Detergent Fiber (ADF) %		12.40	14.50	
	Crude Fiber %		10.40	12.50	
Producers Pride Cracked Corn					
		10F02214			
	Crude Protein %		8.19	7.00	
Producers Pride Oats					
		10F02205			
	Crude Fiber %		10.10	12.50	
	Crude Protein %		11.41	9.50	
Producer's Pride Rabbit					
		10F02209			
	Crude Fiber %		14.60		
	Crude Protein %		15.76	15.00	
Producers Pride Rolled Oats					
		10F02204			
	Crude Protein %		12.10	9.50	
	Crude Fiber %		7.42	13.00	
Producers Pride Scratch Grain					
		10F02213			
	Crude Protein %		7.61	8.50	Deficient
Producers Pride Whole Corn					
		10F02215			
	Crude Protein %		7.79	7.00	
Retriever Beef Chunks Dinner Dog Food (canned)					
		10F00971			
	Crude Fat, Petroleum Ether Extraction %		9.58	6.00	
	Crude Protein %		10.97	10.00	
	Moisture (Loss on Drying) %		75.10	78.00	

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
Royal Wing Grey-Striped Sunflower Wild Bird Food		**10F02163**			
	Crude Fat, Diethyl Ether Extraction %		27.10	22.00	
	Moisture (Loss on Drying) %		9.39	12.00	
	Crude Fiber %		27.90	35.00	
	Crude Protein %		15.70	13.00	
Royal Wing Sunflower Hearts for birds		**10F02165**			
	Crude Fat, Diethyl Ether Extraction %		50.20	38.00	
	Crude Protein %		23.65	22.00	
	Moisture (Loss on Drying) %		4.73	12.00	
Triple Crown Nutrition Inc, Wayzata MN					
(Baby) Oatmeal		**10F01101**			
	Ash - Total %		1.68	2.50	
	Crude Protein %		13.64	14.00	
Tyson Fresh Meats Inc, North Sioux City SD					
50% Meat & Bone Meal		**10F07591**			
	Calcium %		8.84		
	Crude Fat, Diethyl Ether Extraction %		9.49	6.00	
	Phosphorus %		4.36	4.00	
	Crude Protein %		45.00	50.00	Deficient
Valero Marketing & Supply Company, San Antonio TX					
Corn Distillers Dried Grains with Solubles		**10F01624**			
	Crude Fat, Petroleum Ether Extraction %		9.70	8.00	
	Sulfur %		0.62		
	Ash - Total %		4.26	8.00	
	Crude Protein %		26.69	26.00	
	Crude Fiber %		8.02	15.00	
		10F06292			
	Ash - Total %		4.12	8.00	
	Sulfur %		0.62		
	Crude Protein %		28.08	26.00	
	Crude Fat, Petroleum Ether Extraction %		9.23	8.00	
	Crude Fiber %		7.88	15.00	
		10F11938			
	Crude Fiber %		7.61	11.00	
	Crude Protein %		26.52	26.00	
	Crude Fat, Petroleum Ether Extraction %		9.21	8.00	
	Ash - Total %		4.13	6.00	
	Sulfur %		0.53		
Variety Pet Foods, Englewood CO					
Variety Mixables Greek Banquet for Dogs		**10F09551**			
	Moisture (Loss on Drying) %		78.10	82.00	
	Crude Protein %		12.32	8.00	
Vitakraft Pet Product Co., Inc., Bound Brook NJ					
Vitacraft Wildberry Sticks Rabbit Treats		**10F00963**			
	Crude Protein %		10.96	10.30	
	Moisture (Loss on Drying) %		5.67	14.00	
Wal-Mart, Bentonville AR					
Ol'Roy Dog Food Mini-Chunks with Gravy Savory Chicken Dinner		**10F06160**			

Manufacturer / Product	Analyte	Sample No	Found	Claim	Disposition
	Crude Protein %		10.84	8.00	
	Moisture (Loss on Drying) %		80.70	82.00	
Watertown Coop Elevator, Watertown SD					
Soybean Meal		**10F00719**			
	Ash - Total %		5.92	8.00	
	Crude Protein %		46.19	46.00	
Westway Feed Products Inc, New Orleans LA					
EZ Glo 4-70.5 Plus Molasses-based Feed Mill Ingredient		**10F01444**			
	Potassium %		3.41	2.50	
	Moisture (Loss on Drying) %		29.30	29.50	
	Total Sugars (Invert) %		33.28	37.00	
Wes Blend 65 C/L (molasses based feed mill ingredient blend)		**10F11946**			
	Total Sugars (Invert) %		28.90	30.00	
	Moisture (Loss on Drying) %		34.00	33.00	
Wes Blend 65 C/L (molasses based feed mill ingredient)		**10F01075**			
	Moisture (Loss on Drying) %		34.50	33.00	
	Total Sugars (Invert) %		26.74	30.00	
Wildlife Sciences LLC, Chaska MN					
Suet Plus Hot Pepper Blend		**10F01008**			
	Crude Fat, Diethyl Ether Extraction %		39.80	35.00	
	Crude Protein %		7.79	5.00	
	Moisture (Loss on Drying) %		3.89	10.00	
Woodys Feed & Grain, Dickinson ND					
5-A-Day Grain & Protein Supplement for Growing Calves		**10F02079**			
	Crude Protein %		13.45	15.00	Deficient
	Chlortetracycline g/ton		123.00	140.00	
	Crude Fiber %		20.60	20.00	
Lamb Grower "13" Medicated (with Bovatec)		**10F01443**			
	Lasalocid g/ton		28.70	30.00	
	Crude Fiber %		14.40	14.00	
	Crude Protein %		14.81	14.00	
XFE Products, Hereford TX					
Psyllium Seed Husks		**10F00832**			
	Crude Fiber %		19.10	10.00	Excessive
	Moisture (Loss on Drying) %		7.68	12.00	
Yaggies Inc, Yankton SD					
Porcine Meat & Bone Meal		**10F02243**			
	Calcium %		7.92		
	Crude Fat, Diethyl Ether Extraction %		13.30	6.00	
	Crude Protein %		49.60	50.00	
	Phosphorus %		3.95	4.00	
Steamed Rolled Oats		**10F00837**			
	Crude Fat, Diethyl Ether Extraction %		5.30	5.00	
	Crude Protein %		12.79	15.00	Deficient

Regulatory Analyte Totals

Remedies Samples	Units	Received From 1/1/2010 To 12/1/2010
Amprolium	%	2
Ash	%	1
Calcium	%	1
Chlortetracycline	g/ton	1
Chlortetracycline	g/lb	1
Dextrose Monohydrate	g/ml	1
Dichlorvos	gm/packet	1
Fat: Roese Gottlieb	%	2
Glucose	%	2
Glycine	%	3
Titratable Iodine	%	2
Iron	mg/mL	1
Nitrofurazone	%	1
Oxytetracycline	g/ton	4
Oxytetracycline	mg/ml	4
Penicillin	g/ton	1
Piperazine	%	1
Potassium	%	4
Crude Protein, Combustion	%	3
Pyrantel Base	mg/mL	4
Salt (Sodium X 2.54)	%	1
Sodium	%	6
Sodium Chloride	%	1
Sulfadimethoxine	oz/pkg	1
Sulfamethazine	%	2
Tetracycline Hydrochloride	g/ton	3
Vitamin A	I.U./mL	5
Vitamin D	I.U./mL	2

Sample Count Report

Remedies Sampled From 1/1/2010 To 12/31/2010

Manufacturer and Location			Sample	Passed	Not
Agri Laboratories LTD	St. Joseph	MO	3	2	1
Agripharm Products	West Lake	TX	2	2	0
Alpharma Inc.	Bridgewater	NJ	1	1	0
Bimeda, Inc.	LeSueur	MN	1	1	0
Bioniche Animal Health, Inc.	Bogart	GA	1	1	0
Boehringer Ingelheim Vetmedica,	St. Joseph	MO	3	3	0
Bomac Vets Plus, Inc.	Knapp	WI	1	1	0
Dakota Blenders, LLC	Mitchell	SD	1	1	0
Durvet Inc	Blue Springs	MO	8	8	0
Farnam Horse Health Products	Phoenix	AZ	1	1	0
Farnam Pet Products	Phoenix	AZ	1	1	0
First Priority Inc.	Elgin	IL	1	1	0
Fort Dodge Animal Health	Fort Dodge	IA	3	3	0
Merial Limited	Duluth	GA	2	2	0
Merricks, Inc.	Middleton	WI	1	1	0
Norbrook, Inc.	Lenexa	KS	3	3	0
Pennfield Animal Health	Omaha	NE	1	1	0
Pfizer Animal Health	Exton	PA	2	2	0
Pfizer Animal Health	New York City	NY	2	2	0
Sparhawk Laboratories	Lenexa	KS	1	1	0
Squire Laboratories	Revere	MA	1	1	0
Tech Mix Inc	Stewart	MN	1	1	0
		Totals:	41	40	1

Percent Passed: 97.6% **Percent Not** 2.4%

Manufacturer Location	Product	Analyte	Found	Claim	
Agri Laboratories LTD St. Joseph, MO					
#	**Vitamins & Electrolytes "Plus" Water Soluble Powder**		**10D-01545**		
		Potassium, %	2.76	3.8	DEFICIENT
		Salt (Sodium X 2.54), %	12.4	11-13.2	
		Sodium, %	4.87	4.7	
		Vitamin A, I.U./lb	8770000.	10000000	
	Worm Protector 2X Double Strength Anthelmintic		**10D-04700**		
		Pyrantel Base, mg/mL	5.12	4.54	
	Agrimycin-343 Oxytetracycline Hydrochloride Soluble		**10D-08693**		
		Oxytetracycline, g/pkt	97.7	102.4	
Agripharm Products West Lake, TX					
	CMPK Oral Solution		**10D-03848**		
		Calcium, %	1.80	1.8-2.2	
		Dextrose Monohydrate, %	15.4	15	
	Sulfadimethoxine Soluble Powder		**10D-04688**		
		Sulfadimethoxine, oz/pkg	3.37	3.34	
Alpharma Inc. Bridgewater, NJ					
	Russell Oxytet Soluble oxytetracycline hydrochloride		**10D-01193**		
		Oxytetracycline, g/pkt	100.	102.4	
Bimeda, Inc. LeSueur, MN					
	Sustain III Anitbacterial Sulfamethazine Sustained		**10D-00697**		
		Sulfamethazine, gm/bolus	31.9	32.1	
Bioniche Animal Health, Inc. Bogart, GA					
	Calf Electrolyte		**10D-03434**		
		Potassium, %	2.47	2.2	
		Crude Protein, %	14.3	10	
		Sodium, %	6.36	6-7	
Boehringer Ingelheim Vetmedica, Inc. St. Joseph, MO					
	Atgard Swine Wormer		**10D-01194**		
		Dichlorvos, gm/packet	12.1	11.5	
	Diaque Nutritional Supplement soluble powder		**10D-03849**		
		Ash, %	14.0	15.6	
		Glucose, %	56.9	53	
		Glycine, %	1.27	1	
		Sodium, %	3.78	3.7-4.6	
	Oxy 500 Calf Bolus		**10D-06215**		
		Oxytetracycline, mg/bolus	510.	500	
Bomac Vets Plus, Inc. Knapp, WI					
	Revitilyte-Gelling Oral Electrolyte Supplement with		**10D-08699**		
		Glycine, %	4.16	3.4	
		Potassium, %	1.33	1.3	
		Sodium, %	4.29	4.4-5	

Manufacturer Location	Product	Analyte	Found	Claim
Dakota Blenders, LLC **Mitchell, SD**				
	Nurse-Tech 55 Nutrient & Electrolyte Supplement for		**10D-01546**	
		Fat: Roese Gottlieb, %	14.9	12
		Crude Protein, %	55.7	51
		Vitamin A, I.U./lb	51500.	45000
Durvet Inc **Blue Springs, MO**				
	Duramycin 72-200 Oxytetracycline Injection Antibiotic		**10D-00698**	
		Oxytetracycline, mg/ml	223.	200
	Sustain III Calf Bolus		**10D-01191**	
		Sulfamethazine, gm/bolus	8.11	8.02
	Vitamin A D Injectable		**10D-01200**	
		Vitamin A, I.U./mL	599000.	500000
		Vitamin D, I.U./mL	113000.	75000
	Iron Dextran-100 Hematinic (injection)		**10D-01201**	
		Iron, mg/mL	104.	100
	Duramycin 72-200 Oxytetracycline Injection Antibiotic		**10D-01202**	
		Oxytetracycline, mg/ml	211.	200
	Controlled Iodine Spray		**10D-01537**	
		Titratable Iodine, %	0.99	1
	Vitamins & Electrolytes Water Soluble Premix (All Animal		**10D-08696**	
		Potassium, %	2.07	2
		Sodium, %	32.7	32-37
		Vitamin A, I.U./lb	5340000.	5000000
	Duramycin-10 Tetracycline Hydrochloride Soluble		**10D-08698**	
		Tetracycline HCl, g/lb	26.5	25
Farnam Horse Health Products **Phoenix, AZ**				
	Apple-Flavored Alfalfa Pellet Horse Wormer		**10D-04942**	
		Piperazine, %	19.8	21
Farnam Pet Products **Phoenix, AZ**				
	D-Worm Dog Dewormer Chewable Tablets		**10D-04698**	
		Pyrantel Base, mg/tablet	22.1	22.7
First Priority Inc. **Elgin, IL**				
	Priority Care Gentle Iodine Wound Spray		**10D-01192**	
		Titratable Iodine, %	0.99	1
Fort Dodge Animal Health **Fort Dodge, IA**				
	Aureomycin Chlorotetracycline Soluble Powder		**10D-01539**	
		Chlortetracycline, g/lb	69.0	64
	Polyotic Tetracycline Hydrochloride Soluble Powder		**10D-04689**	
		Tetracycline HCl, g/lb	25.5	25
	Polyotic Tetracycline Hydrochloride Soluble Powder		**10D-04943**	
		Tetracycline HCl, g/lb	25.5	25
Merial Limited **Duluth, GA**				
	Corid 9.6% Oral Solution Coccidiostat		**10D-06229**	
		Amprolium, %	9.26	9.6
	Corid 20% Soluble Powder Coccidiostat		**10D-08694**	
		Amprolium, %	19.9	20

Manufacturer Location	Product	Analyte	Found	Claim
Merricks, Inc. Middleton, WI				
	Blue Ribbon Calf Electrolyte Pack		**10D-06216**	
		Sodium, %	6.47	5.5-6.5
Norbrook, Inc. Lenexa, KS				
	Noromycin 300 LA Oxytetracycline Injection Antibiotic		**10D-04297**	
		Oxytetracycline, mg/ml	315.	300
	Noromycin 300 LA Oxytetracycline Injection Antibiotic		**10D-04690**	
		Oxytetracycline, mg/ml	297.	300
	Norocillin sterile pencillin procaine injectable		**10D-06959**	
		Penicillin, units/ml	280000.	300000
Pennfield Animal Health Omaha, NE				
	Pennchlor 64 Soluble Powder Concentrate Antibiotic		**10D-01199**	
		Chlortetracycline, g/lb	65.4	64
Pfizer Animal Health Exton, PA				
	Strongid Paste Equine Anthelmintic		**10D-04042**	
		Pyrantel Base, 3.6gm/23.6gm	4.07	
	Strongid Paste Equine Anthelmintic		**10D-08857**	
		Pyrantel Base, gm/23.6 gm	3.91	3.6
Pfizer Animal Health New York City, NY				
	RE-SORB Oral Hydration Electrolyte Product for		**10D-00700**	
		Glucose, gm/pkt	43.8	44
		Glycine, gm/pkt	6.44	6.36
		Sodium Chloride, gm/pkt	9.38	8.82
	Terramycin Scours Tablets for beef & dairy calves		**10D-08697**	
		Oxytetracycline, mg/tablet	277.	250
Sparhawk Laboratories Lenexa, KS				
	Vitamin A D Injection		**10D-04699**	
		Vitamin A, I.U./mL	624000.	500000
		Vitamin D, I.U./mL	95400.	75000
Squire Laboratories Revere, MA				
	Fura-Zone (antibacterial topical dressing for horses)		**10D-01544**	
		Nitrofurazone, %	0.192	0.2
Tech Mix Inc Stewart, MN				
	Baby Pig Restart One-4		**10D-01538**	
		Fat: Roese Gottlieb, %	9.98	10
		Crude Protein, %	18.0	16

ANIMAL FEED & DRUG CONTAMINANTS MONITORING PROGRAM

Adulteration by Noxious Weed Seeds

Noxious weeds are a problem in South Dakota. One method being used to try to control the distribution of noxious weed in the state is to reduce or eliminate them from animal feeds. Several sections of the South Dakota Commercial Feed Law and Regulations address the issue of commercial feeds containing noxious weed seeds.

Section 39-14-53 of the South Dakota Commercial Feed Law States that "a commercial feed shall be deemed to be adulterated if it contains vialble weed seeds in amounts exceeding the limits which the Secretary of Agriculture shall establish by rule pursuant to the provisions of Chapter 1-26."

These rules are further addressed in the Administrative Rules of South Dakota (ARSD), Chapter 12:53:01:10, which states:

> All screenings or by-products of grains and seeds containing prohibited or restricted weed seeds, as defined in chapter 12:36:03, when used in commercial feed or sold as such to the ultimate consumer, must be ground fine enough or otherwise treated to destroy the viability of weed seeds. The finished product may contain no viable prohibited weed seeds per pound and not more than 4.5 viable restricted weed seeds per pound.

Regulation 9(b) of the commercial feed regulations (and the Uniform Feed Bill and Regulations) essentially repeats this.

Chapter 12:36:03:02 of the South Dakota Seed Law, SDCL 38-12A, defines those noxious weed seeds that are prohibited and restricted. They are listed as follows:

12:36:03:01 Prohibited noxious weed seeds.

(1) Field bindweed
(2) Leafy spurge
(3) Hoary cress
(4) Russian knapweed
(5) Perennial sowthistle
(6) Canada thistle
(7) Quackgrass
(8) Horse nettle

12:36:03:02 Restricted noxious weed seeds.

(1) Wild oats
(2) Dodder
(3) Wild mustard
(4) Hedge bindweed
(5) Wild carrott
(6) Field pennycress
(7) Annual bluegrass
(8) Spotted knapweed
(9) Giant foxtail
(10) Musk thistle
(11) Plumeless thistle

Based on our test results, we find feed samples containing noxious weed seeds. We are not analyzing a representative cross-section of the commercial feed supply, however, we are only analyzing those products which appear to contain noxious weed seeds. Additionally, the weed seeds need to be **viable** in order for the product to violative. From 1989 through 2004 the South Dakota Department of Agriculture analyzed 590 feed samples for noxious weed seeds. 100 of those samples (17%) were reported NOT PASSED, because they contained viable noxious weed seeds in excess of the standards specified above.
AS-FS-102

SAMPLING PROGRAM

While many feeds and feed ingredients have little or no contamination by weed seeds, other feeds and ingredients have a higher probability of containing noxious wedd seeds. By concentrating our sampling and analysis on those feeds and feeed ingredients that have a higher chance of containing noxious weed seeds, we may get better compliance with the regulations and decrease the amount of contaminated feed distributed. Grain screenings, custom formula feeds, texturized feeds, and wild bird food are products of primary concern at this time.

Rather than collect extra samples for weed seed analysis, we will analyze a number of our routine samples for weed seeds, in addition to the routine analytes. We will continue monitoring commercial feeds for contamination by viable noxious weed seeds.

Specific instructions to field staff for our weed seed monitoring program are as follows:

1. The lab will only analyze for weed seeds when requested by the Inspector or the Office of Agronomy Services.
2. Visually inspect each sample collected
3. Determine if the product sampled fits into one of the priority catagories. These catagories are:
   - Grain screeenings
   - Custom formula feeds, especially those containing whole grains or screenings,
   - Texturized and other feeds containing whole grains, and
   - Wild bird food.
4. Other products may be submitted for analysis if there appears to be a high probability of weed seed contamination.
5. When collecting a samle for weed seed analysis and label analysis, please collect an additional pound of feed for the weed seed analysis.
6. Make a note in the "Remarks" section of the Report of Sample form requesting analysis for weed seed.

If the sample is reported NOT PASSED after analysis, it will be handled like any other violative sample. Any product remaining of the lot sampled will be placed under Stop Sale Order as an adulterated product. The product can be released from Stop Sale only for remanufacturing to render the weed seeds non-viable or disposal.

SUMMARY OF WEED SEED OCCURRENCE IN COMMERCIAL FEEDS

Commercial Feeds Sampled January 1, 2010- December 31, 2010

Total samples analyzed for weed seed contamination: 57

Number of samples analyzed reported as PASSED: 50
Number of samples analyzed reported NOT PASSED: 7

Percent of samples reported NOT PASSED: 12%

Sampling was confined to products that looked like they may contain noxious weed seeds. Some of the samples that passed did contain some weed seeds. However, the factor that determines if a sample passes or not is seed viability. The weed seeds need to be viable to be violative. Samples containing noxious weed seeds but reported as PASSED contained less than 4.5 viable ***restricted*** weed seeds per pound or no viable ***prohibited*** weed seeds. In some cases, there were no viable weed seeds in the sample.

Type of feed analyzed for weed seeds	Number analyzed	Number NOT PASSED	Percent NOT PASSED
Texturized feed, scratch feeds, poultry feed	17	5	29.4%
Customer formula feeds	15	0	0%
Grain, grain screenings	12	2	16.7%
Wild bird feeds	13	0	0%