



Litchfield Analytical Services

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Feeds Forages Mycotoxins Soils Plant Tissues Manure Fertilizers Lime Water

Sample Number: 114

Date Processed: 03/07/07

Sample Type: Grain Mix

Date Received: 03/06/07

Grower ID: Joe's Cattle Ranch

Sample ID: Grain Mixture

Cust#: A1

Crop Service Professionals, Inc.

Phone: 517-555-5555

P.O. Box 457

500 South Main Street

Fax: 517-555-5555

Decker

MI

49999

Attn: Joe Andrews

Email:

Feed Analysis Results	Method	As Received		DM Basis	
Moisture %	{Calc}	11.51%		0.00%	
Dry Matter (DM) %	WetChem	88.49%		100.00%	
Nitrates (NO3) %					
pH					
Aluminum (Al) ppm					
Boron (B) ppm					
Cobalt (Co) ppm					
Molybdenum (Mo) ppm					
Selenium (Se) ppm					
Aflatoxin ppb	ELISA	4.0	ppb	4.5	ppb
Citrinin ppb					
Fumonisin ppm					
Ochatoxin A ppb					
T-2 Toxin ppb	ELISA	< 50.0	ppb	< 56.5	ppb
Vomitoxin ppm	ELISA	2.4	ppm	2.7	ppm
Zearalenone ppb	ELISA	375.8	ppb	424.7	ppb
Mold Count (Colony Forming Units / Gram)					
Yeast Count (Colony Forming Units / Gram)					
Total Plate Count (Colony Forming Units / gram)					
Clostridium perfringens, qualitative					
Clostridium perfringens (Colony Forming Units / gram)					
Coliform bacteria, qualitative					
Coliform bacteria (Colony Forming Units / gram)					
E. Coli, qualitative					
E. Coli (Colony Forming Units / gram)					
Listeria, qualitative					
Listeria (Colony Forming Units / gram)					
Salmonella, qualitative					
Salmonella (Colony Forming Units / gram)					
Endophyte, Ergovaline					
Endophyte, Lolitrem B					
Gossypol					