DAIRYLAND Laboratories, Inc.

Your Feed Dealership
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Report Date: 07/09/2026
Sample No.: 5PK1R

Account No.: 693 (0)
Sampled By: Your Feed Dealership
Sampled For: Example report

Test Package: Complete NASEM
Feed Type: Grain byproducts
Sub Type: Corn distillers - wet

Moisture	67.65%		
Dry Matter	32.35%		
		Dry Basis	90% Range*
CP	%DM	30.21	26.61 - 35.28
ADICP	% CP	4.44	2.07 - 20.04
NDICPss	% CP	5.53	
SCP	% CP	28.63	12.88 - 33.99
Ross UCP	% CP	11.94	8.08 - 27.49
Total amino acid	%DM	25.77	24.40 - 33.25
Total amino acid	% CP	85.30	79.85 - 95.73
Lysine	% CP	3.01	2.23 - 3.24
Methionine	% CP	2.05	1.31 - 2.74
Isoleucine	% CP	2.62	2.46 - 3.03
Leucine	% CP	10.00	9.20 - 11.69
Valine	% CP	4.01	4.11 - 4.86
Histidine	% CP	2.09	2.01 - 2.39
Crude Fiber	%DM	7.38	6.19 - 9.71
ADF	%DM	11.74	10.91 - 20.02
aNDF	%DM	25.58	21.23 - 38.30
aNDFom	%DM	25.08	18.72 - 37.71
Lignin	% NDFom	9.85	
Lignin	%DM	2.47	0.74 - 5.07
NDFDom12	% NDFom	30.62	28.22 - 56.49
NDFDom30	% NDFom	56.82	53.48 - 79.12
NDFDom48	% NDFom	64.87	61.53 - 85.10
NDFDom240	% NDFom	79.47	69.90 - 92.17
uNDFom12	%DM	17.40	11.11 - 18.80
uNDFom30	%DM	10.83	5.32 - 13.48
uNDFom48	%DM	8.81	3.45 - 10.21
uNDFom240	%DM	5.15	2.02 - 7.98
Sugar (ESC)	%DM	8.05	1.87 - 9.32
Sugar (WSC)	%DM	10.98	2.82 - 13.90
Starch	%DM	1.87	0.50 - 6.46
Fat (EE)	%DM	7.35	6.19 - 11.97
Total fatty acids	%DM	6.50	6.04 - 12.45
16:0 Palmitic	% TFA	14.31	13.35 - 15.69
18:0 Stearic	% TFA	1.85	1.22 - 1.62
18:1 Oleic	% TFA	26.92	25.14 - 27.13
18:2 Linoleic	% TFA	53.08	52.39 - 55.68
18:3 Linolenic	% TFA	2.00	1.65 - 2.38
Ash	%DM	6.48	3.57 - 6.95
Ca	%DM	0.09	0.04 - 0.12
P	%DM	1.04	0.57 - 1.19
Mg	%DM	0.43	0.20 - 0.45
K	%DM	1.38	0.68 - 1.62
S	%DM	0.51	0.40 - 0.95

Corn distillers - wet statistics provided for comparison.

Calculations

NFC	%DM	32.40	
NDF kd rate MIR_P1	%/hr	4.26	
Adjusted Crude Protein	%DM	30.21	
		ADF	OARDC
TDN 1x		76.98	79.78
Nel 3x	Mcal/cwt	80.11	83.22
Neg	Mcal/cwt	65.79	64.96
Nem	Mcal/cwt	96.25	95.28