



DDGS Quality Results

Quality	Feb 2018	Mar 2018	Apr 2018	Avg	Unit
Crude Protein	29.85	29.87	30.29	30.00	m/m%
Crude Fat	7.78	8.10	7.88	7.92	m/m%
Moisture	11.69	11.59	11.85	11.71	m/m%
NDF	29.25	28.74	30.22	29.40	%
Fiber	7.29	7.81	8.03	7.71	m/m%
ADF	8.96	9.73	9.54	9.41	m/m%
Ash	4.94	4.70	4.76	4.80	m/m%
Calcium	0.02	0.02	0.02	0.02	m/m%
Copper	4.97	4.99	5.01	4.99	ppm
Iron	57.81	58.97	57.96	58.24	ppm
Potassium	1.13	1.17	1.14	1.14	m/m%
Magnesium	0.33	0.34	0.33	0.33	m/m%
Manganese	11.67	11.80	11.67	11.72	ppm
Sodium	0.13	0.15	0.14	0.14	m/m%
Phosphorus	0.91	0.92	0.93	0.92	m/m%
Sulfur	0.68	0.71	0.67	0.69	m/m%
Zinc	53.99	61.75	62.87	59.54	ppm
Huter Color	57.16	57.27	56.52	56.98	
Digestible Energy	1.57	1.54	7.63	3.58	Mcal/lb
Metabolizable Energy	1.36	1.34	1.33	1.35	Mcal/lb
Net Energy Gain	0.66	0.56	0.55	0.59	Mcal/lb
Net Energy Lactation	0.80	0.79	0.78	0.79	Mcal/lb
Net Energy Maintenance	0.86	0.84	0.83	0.84	Mcal/lb
Total Digestible Nutrients	76.35	75.06	74.31	75.24	m/m%
Aflatoxin	0.00	0.00	0.00	0.00	ppb
Don	1.45	1.38	1.88	1.57	ppm
Fumonison	0.39	0.34	0.21	0.32	ppm
Zearalenone	168.75	150.00	134.50	151.08	ppb