



DDGS Quality Results

Quality	Apr 2018	May 2018	Jun 2018	Avg	Unit
Crude Protein	30.29	29.97	30.68	30.28	m/m%
Crude Fat	7.88	7.26	6.64	7.28	m/m%
Moisture	11.85	11.87	12.03	11.93	m/m%
NDF	30.22	28.90	28.12	29.08	%
Fiber	8.03	7.81	7.95	7.93	m/m%
ADF	9.54	9.16	10.13	9.61	m/m%
Ash	4.76	4.87	5.05	4.89	m/m%
Calcium	0.02	0.02	0.02	0.02	m/m%
Copper	5.01	5.03	5.09	5.06	ppm
Iron	57.96	57.89	59.20	58.66	ppm
Potassium	1.14	1.19	1.13	1.14	m/m%
Magnesium	0.33	0.33	0.32	0.33	m/m%
Manganese	11.67	12.00	11.77	11.77	ppm
Sodium	0.14	0.13	0.15	0.14	m/m%
Phosphorus	0.93	0.95	0.91	0.92	m/m%
Sulfur	0.67	0.70	0.65	0.67	m/m%
Zinc	62.87	62.24	63.13	62.93	ppm
Hunter Color	56.52	54.14	55.58	55.37	
Digestible Energy	1.51	1.53	1.57	1.53	Mcal/lb
Metabolizable Energy	1.33	1.34	1.32	1.33	Mcal/lb
Net Energy Gain	0.55	0.56	0.56	0.56	Mcal/lb
Net Energy Lactation	0.78	0.78	0.78	0.78	Mcal/lb
Net Energy Maintenance	0.83	0.84	0.85	0.84	Mcal/lb
Total Digestible Nutrients	74.31	74.67	74.48	74.49	m/m%
Aflatoxin	0.00	0.00	0.00	0.00	ppb
Don	1.88	1.32	1.30	1.48	ppm
Fumonison	0.21	0.14	0.28	0.22	ppm
Zearalenone	134.50	132.50	144.00	137.54	ppb