

Contact Details:

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13/06/2023

LOT #: 76611 Oaten Hay

Grower Reference: Oaten-i-bales

SUMMARY

DOMINANT SPECIES	Oaten	COMMODITY	Hay
ME (MJ/KG)	9.91		
% NDF	57.30		
PROTEIN (%)	8.20		
STARCH (%)	1.10		


DETAILED FEED ANALYSIS (DRY MATTER BASIS)

LOT #: 76611 Oaten Hay

NIR - Feed Test

ENERGY & RELATED		PROTEIN & RELATED		FIBRE & RELATED		MINERALS & RELATED	
ME 1X (MJ/kg)	9.91	% Crude Protein	8.20	% Neutral Detergent Fibre	57.30	% Potassium (K)	1.25
Relative Feed Value	102.00	% Available Protein	7.50	% Acid Detergent Fibre	33.30	% Calcium (Ca)	0.20
Relative Forage Quality	136.00	% Soluble Protein	5.00	% aNDFom	55.90	% Magnesium (Mg)	0.14
Horse DE (MJ/kg)	10.06	% Degradable Protein	6.00	% WSC (Water Sol. Carbs.)	23.40	% Phosphorus (P)	0.12
% ESC (Simple Sugars)	15.10	% ADICP	0.70	% TDN	64.00	% Sulfur (S)	0.12
% Crude Fat	1.60	% NDICP	1.30	% Starch	1.10	% Chloride (Cl)	0.69
DE 1X (MJ/kg)	11.68	Soluble Protein % of CP	59.00	% Lignin	4.10		
% Non Fibre Carbo. (NFC)	31.00	CP		% Moisture	11.60		
Net Energy Gain (MJ/kg)	3.20	Degradable Protein % of CP	77.00	% Dry Matter	88.50		
Net Energy Lactation (MJ/kg)	5.47	% Est. Lysine	0.29	% Ash	3.30		
Net Energy Maintenance (MJ/kg)	5.62	% Est. Methionine	0.15	% uNDFom 30hr	25.50		
				% uNDFom 120hr	16.90		
				% uNDFom 240hr	14.40		
				NDFD 24hr % of NDF	40.00		

For information on interpreting feed test results visit <https://www.feedcentral.com.au/feed-test-results-methods/>. For information on the visual grading system and Feed Central's on farm inspection procedures please visit <https://www.feedcentral.com.au/feed-testing/#why>

Results are reported on an "as received" basis, unless otherwise indicated.

Any subsequent feed testing of product may experience variations of results. Feed Central can not be held responsible for any such variations.