



# QUALITY CERTIFICATE



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**LOT #: 28800 Clover/Rye Hay**  
Supplier Reference: Sub/Rye - 4501813488

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## SUMMARY

SPECIES	Clover/Rye	TYPE	Hay
ME (MJ/kg)	9.5	PROTEIN (%)	12
% NDF	44	STARCH (%)	1



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## DETAILED FEED ANALYSIS (DRY MATTER BASIS)

ENERGY & RELATED		PROTEIN & RELATED		FIBRE & RELATED		MINERALS & RELATED	
ME 1X (MJ/kg)	9.50	% Crude Protein	12.00	% Neutral Detergent Fiber	44.00	% Potassium (K)	2.60
Relative Feed Value	135.00	% Available Protein	10.90	% Acid Detergent Fiber	32.20	% Chloride (Cl)	0.80
Net Energy Lactation (MJ/kg)	5.70	% ADICP	1.10	NDFD 24hr % of NDF	40.70	% Calcium (Ca)	0.70
Net Energy Maintenance (MJ/kg)	5.30	% NDICP	1.90	% TDN	60.70	% Magnesium (Mg)	0.20
Net Energy Gain (MJ/kg)	2.90	Soluble Protein % of CP	51.60	% Starch	1.00	% Phosphorus (P)	0.10
% Non Fiber Carbo. (NFC)	34.80	Degradable Protein % of CP	72.90	% WSC (Water Sol. Carbs.)	22.00	% Sulfur (S)	0.20
% Fat	2.00			% Lignin	5.30	% Est. Lysine	0.60
DE (MJ/kg)	11.30			% Moisture	11.80	% Est. Methionine	0.20
% ESC (Simple Sugars)	12.30			% Ash	9.10		
% DDM	67.60			IVTD 24hr % of DM	73.90		
				% Dry Matter	88.20		
				% aNDFom	42.70		
				% uNDFom30	18.10		
				% uNDFom120	16.70		
				% uNDFom240	11.30		

Lab 28800

For information on interpreting feed test results visit [Feed\\_Central\\_Quality\\_Statement\\_Explanation.pdf](#) For information on the visual grading system and Feed Central's on farm inspection procedures please visit [www.feedcentral.com.au/certificationservices.aspx](#) and [www.feedcentral.com.au/quality.aspx](#)

\*Note:

Crude Protein (CP): Leco FP-528 Nitrogen/Protein Analyzer.

Metabolizable Energy - ME : 2001, Nutritional Requirements of Dairy Cattle, NRC (National Research Council)

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