



# QUALITY CERTIFICATE



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07/11/2016 11:50:10 AM  
**LOT #: 28151 Oaten Hay**  
 Supplier Reference: Wheat and oaten (Sample 1)

**SUMMARY**

SPECIES	Oaten	TYPE	Hay
ME (MJ/kg)	8.7	PROTEIN (%)	9.7
% NDF	58.3	STARCH (%)	2.8



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**DETAILED FEED ANALYSIS (DRY MATTER BASIS)**

ENERGY & RELATED		PROTEIN & RELATED		FIBRE & RELATED		MINERALS & RELATED	
ME 1X (MJ/kg)	8.70	% Crude Protein	9.70	% Neutral Detergent Fiber	58.30	% Potassium (K)	1.80
Relative Feed Value	94.00	% Available Protein	8.60	% Acid Detergent Fiber	38.70	% Chloride (Cl)	0.80
Net Energy Lactation (MJ/kg)	4.80	% ADICP	1.10	NDFD 24hr % of NDF	36.70	% Calcium (Ca)	0.40
Net Energy Maintenance (MJ/kg)	4.70	% NDICP	1.60	% TDN	57.10	% Magnesium (Mg)	0.20
Net Energy Gain (MJ/kg)	2.30	Soluble Protein % of CP	36.90	% Starch	2.80	% Phosphorus (P)	0.20
% Non Fiber Carbo. (NFC)	23.80	Degradable Protein % of CP	72.60	% WSC (Water Sol. Carbs.)	15.80	% Sulfur (S)	0.20
% Fat	1.70			% Lignin	5.20	% Est. Lysine	0.40
DE (MJ/kg)	10.50			% Moisture	9.80	% Est. Methionine	0.20
% ESC (Simple Sugars)	10.90			% Ash	8.20		
% DDM	60.20			IVTD 24hr % of DM	63.10		
				% Dry Matter	90.20		
				% aNDFom	58.20		
				% uNDFom30	32.00		
				% uNDFom120	23.50		
				% uNDFom240	18.30		

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 For information on interpreting feed test results visit [www.feedcentral.com.au/Feed\\_Central\\_Quality\\_Statement\\_Explanation.pdf](http://www.feedcentral.com.au/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](http://www.feedcentral.com.au/certificationservices.aspx) and [www.feedcentral.com.au/quality.aspx](http://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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Contact Details:

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**LOT #: 28152 Oaten Hay**  
 Supplier Reference: Sample 2

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### SUMMARY

SPECIES	Oalen	TYPE	Hay
ME (MJ/kg)	9	PROTEIN (%)	7.3
% NDF	57.3	STARCH (%)	2.7



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### DETAILED FEED ANALYSIS (DRY MATTER BASIS)

ENERGY & RELATED		PROTEIN & RELATED		FIBRE & RELATED		MINERALS & RELATED	
ME 1X (MJ/kg)	9.00	% Crude Protein	7.30	% Neutral Detergent Fiber	57.30	% Potassium (K)	2.00
Relative Feed Value	95.00	% Available Protein	6.30	% Acid Detergent Fiber	38.70	% Chloride (Cl)	0.90
Net Energy Lactation (MJ/kg)	5.10	% ADICP	1.00	NDFD 24hr % of NDF	29.50	% Calcium (Ca)	0.30
Net Energy Maintenance (MJ/kg)	5.00	% NDICP	1.20	% TDN	59.40	% Magnesium (Mg)	0.20
Net Energy Gain (MJ/kg)	2.60	Soluble Protein % of CP	52.00	% Starch	2.70	% Phosphorus (P)	0.20
% Non Fiber Carbo. (NFC)	28.30	Degradable Protein % of CP	72.60	% WSC (Water Sol. Carbs.)	20.70	% Sulfur (S)	0.20
% Fat	2.00			% Lignin	5.40	% Est. Lysine	0.30
DE (MJ/kg)	10.80			% Moisture	9.70	% Est. Methionine	0.10
% ESC (Simple Sugars)	12.80			% Ash	6.20		
% DDM	56.70			IVTD 24hr % of DM	59.50		
				% Dry Matter	90.30		
				% aNDFom	56.00		
				% uNDFom30	34.40		
				% uNDFom120	27.10		
				% uNDFom240	22.10		

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For information on interpreting feed test results visit [www.feedcentral.com.au/Feed\\_Central\\_Quality\\_Statement\\_Explanation.pdf](http://www.feedcentral.com.au/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](http://www.feedcentral.com.au/certificationservices.aspx) and [www.feedcentral.com.au/quality.aspx](http://www.feedcentral.com.au/quality.aspx)

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