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FEED ANALYSIS REPORT

Attention:
Contact Number:
Purchase Order:
Project Number:

Date Received: 04-Nov-19
Our Sample Number: QT041119-430
Your Reference: ETHERTON'S VETCH
Sample Type: Vetch Hay
Description: Vetch Hay
Date Sample Collected: 01-Nov-19

TEST	RESULT
<i>NIR Package</i>	
Crude Protein (% of dry matter)	22.5
Est. Metabolisable Energy (Calculated) (MJ/kg DM)	11.9
Moisture (%)	12.1
Dry Matter (%)	87.9
Acid Detergent Fibre (% of dry matter)	26.4
Neutral Detergent Fibre (% of dry matter)	38.0
Digestibility (DMD) (% of dry matter)	78.3
Digestibility (DOMD) (Calculated) (% of dry matter)	73.1
Water Soluble Carbohydrates (% of dry matter)	10.8
Fat (% of dry matter)	4.0
Ash (% of dry matter)	5.8

Note: This report is not to be reproduced except in full.

Final Report

Report Number: 001616

Comments: Metabolisable Energy has been calculated using the following equation:

$$ME = (0.203 \times \text{DOMD}\%) - 3.001$$

AFIA Grade for legume and pasture hay + silage: A1

Rebecca Bird
Managing Director
7th November 2019



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Quality Testing (Vic) is a FeedTest agent and a member of the Australian Fodder Industry Association (AFIA).