

Feed Analysis Report

Final Report

23-Oct-2025

Report Number:

Attention: Multicubes

Address: Yarrawonga

Date Received: 23-Oct-2025

The following sample was analysed:

Your Reference CPP2025-169 Luc Hay Cubes
 Sample Type Hay
 Description 2510-083

Analysis of this sample conducted on 23-Oct-2025

Analysis Results

Determinant	Result Value
Horse DE (TP/FT/008)	
S25-0136348 Horse DE	11.1 MJ/kg DM
NIR Package (FT003)	
S25-0136348 Dry Matter	88.2 %
S25-0136348 Moisture	11.8 %
S25-0136348 Crude Protein	19.1 % of dry matter
S25-0136348 Acid Detergent Fibre	27.4 % of dry matter
S25-0136348 Neutral Detergent Fibre	42.5 % of dry matter
S25-0136348 Digestibility (DMD)	63.3 % of dry matter
S25-0136348 Digestibility (DOMD) (Calculated)	60.5 % of dry matter
S25-0136348 Est. Metabolisable Energy (Calculated)	9.3 MJ/kg DM
S25-0136348 Water Soluble Carbohydrates	6.8 % of dry matter
S25-0136348 Fat	4.1 % of dry matter
S25-0136348 Ash	9.1 % of dry matter

The sample(s) referred to in this report were analysed for the following determinant(s):

Analysis	Method	Laboratory
NIR Package	TP_FT/003	FeedTest Laboratory - Werribee, VIC
Horse DE	TP_FT/008	FeedTest Laboratory - Werribee, VIC

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

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 : B1