

Feed Analysis Report

Final Report

Job No:

Date Issued:

05-Dec-2024

Report Number:

Attention: Multicubes

Purchase Order:

Date Sampled:

Address: Yarrawonga

Date Received:

05-Dec-2024

The following sample was analysed:

Sample ID	Your Reference	Description
	Teff / Lucerne Hay Cubes Hay	
	Sample Type	
	Description	

Analysis of this sample conducted on 05-Dec-2024

Analysis Results

Determinant	Result Value
Horse DE (TP/FT/008)	
S24-0147516 Horse DE	10.2 MJ/kg DM
NIR Package (FT003)	
S24-0147516 Dry Matter	89.4 %
S24-0147516 Moisture	10.6 %
S24-0147516 Crude Protein	16.4 % of dry matter
S24-0147516 Acid Detergent Fibre	30.1 % of dry matter
S24-0147516 Neutral Detergent Fibre	51.1 % of dry matter
S24-0147516 Digestibility (DMD)	59.4 % of dry matter
S24-0147516 Digestibility (DOMD) (Calculated)	57.1 % of dry matter
S24-0147516 Est. Metabolisable Energy (Calculated)	8.6 MJ/kg DM
S24-0147516 Water Soluble Carbohydrates	5.0 % of dry matter
S24-0147516 Fat	3.9 % of dry matter
S24-0147516 Ash	8.6 % 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 : C2