

## Feed Analysis Report

### Final Report

Date Issued:

18-Sep-2025

Attention: Multicubes

Address: Yarrawonga

Date Received:

18-Sep-2025

### The following sample was analysed:

Your Reference DPPR01-241 Lucerne  
Sample Type Hay  
Description 2509-025

### Analysis of this sample conducted on 18-Sep-2025

### Analysis Results

Determinant		Result Value
<b>Horse DE (TP/FT/008)</b>		
S25-0119341	Horse DE	12.8 MJ/kg DM
<b>NIR Package (FT003)</b>		
S25-0119341	Dry Matter	88.0 %
S25-0119341	Moisture	12.0 %
S25-0119341	Crude Protein	21.7 % of dry matter
S25-0119341	Acid Detergent Fibre	21.9 % of dry matter
S25-0119341	Neutral Detergent Fibre	34.7 % of dry matter
S25-0119341	Digestibility (DMD)	71.4 % of dry matter
S25-0119341	Digestibility (DOMD) (Calculated)	67.3 % of dry matter
S25-0119341	Est. Metabolisable Energy (Calculated)	10.7 MJ/kg DM
S25-0119341	Water Soluble Carbohydrates	8.9 % of dry matter
S25-0119341	Fat	4.4 % of dry matter
S25-0119341	Ash	9.8 % 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 : A1