Feed Analysis Report

Final Report

12-Jul-2025

Report Number:

Attention:	Multicube- Hay & Cube
Address:	Yarrawonga

Date Received: 12-Jul-2025

The following sample was analysed:

Your Reference	DPPR01-220 Lucerne
Sample Type	Hay
Description	2507-012

Analysis of this sample conducted on 12-Jul-2025

Analysis Results

Determinant		Result Value
Horse DE (TP/FT/008)		
S25-0090964	Horse DE	11.9 MJ/kg DM
NIR Package (FT003)		
S25-0090964	Dry Matter	86.2 %
S25-0090964	Moisture	13.8 %
S25-0090964	Crude Protein	21.2 % of dry matter
S25-0090964	Acid Detergent Fibre	25.1 % of dry matter
S25-0090964	Neutral Detergent Fibre	39.2 % of dry matter
S25-0090964	Digestibility (DMD)	66.2 % of dry matter
S25-0090964	Digestibility (DOMD) (Calculated)	62.9 % of dry matter
S25-0090964	Est. Metabolisable Energy (Calculated)	9.8 MJ/kg DM
S25-0090964	Water Soluble Carbohydrates	8.1 % of dry matter
S25-0090964	Fat	4.1 % of dry matter
S25-0090964	Ash	10.3 % 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 x DOMD%) - 3.001

AFIA Grade for legume and pasture hay + silage : A1

0203/9/09