

## Feed Analysis Report

### Final Report

02-Oct-2025

Report Number:

Attention: Multicubes

Address: Yarrawonga

Date Received: 02-Oct-2025

#### The following sample was analysed:

Your Reference CPP2025- 167 Lucerne / Oaten Hay Cubes  
Sample Type Cereal Hay  
Description 2510-007

#### Analysis of this sample conducted on 02-Oct-2025

#### Analysis Results

| Determinant                 |                                        | Result Value         |
|-----------------------------|----------------------------------------|----------------------|
| <b>Horse DE (TP/FT/008)</b> |                                        |                      |
| S25-0126386                 | Horse DE                               | 9.6 MJ/kg DM         |
| <b>NIR Package (FT003)</b>  |                                        |                      |
| S25-0126386                 | Dry Matter                             | 89.1 %               |
| S25-0126386                 | Moisture                               | 10.9 %               |
| S25-0126386                 | Crude Protein                          | 10.9 % of dry matter |
| S25-0126386                 | Acid Detergent Fibre                   | 29.3 % of dry matter |
| S25-0126386                 | Neutral Detergent Fibre                | 51.9 % of dry matter |
| S25-0126386                 | Digestibility (DMD)                    | 59.2 % of dry matter |
| S25-0126386                 | Digestibility (DOMD) (Calculated)      | 56.9 % of dry matter |
| S25-0126386                 | Est. Metabolisable Energy (Calculated) | 8.6 MJ/kg DM         |
| S25-0126386                 | Water Soluble Carbohydrates            | 10.6 % of dry matter |
| S25-0126386                 | Fat                                    | 4.1 % of dry matter  |
| S25-0126386                 | Ash                                    | 7.3 % 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:

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

AFIA Grade for cereal hay + silage : C1