

## Feed Analysis Report

### Final Report

**Job No:** J2006-1728  
**Date Issued:** 29-Jun-2020  
**Report Number:** 50301

**Attention:** Simon Falkiner  
**Client:** Falkiner Ag  
**Address:** 1025 Dickins Rd  
 Freshwater Creek VIC 3217

**Purchase Order:** None  
**Date Sampled:** 20-Jun-2020  
**Date Received:** 25-Jun-2020

**The following sample was analysed:**

Sample ID	Your Reference	Sample Type
S2020-41405	Summer Max Silage	Silage

**Analysis of this sample conducted on 25-Jun-2020**

**Analysis Results**

Determinant	Result Value
<b>NIR Package (FT003)</b>	
S2020-41405 Dry Matter	23.2 %
S2020-41405 Moisture	76.8 %
S2020-41405 Crude Protein	18.8 % of dry matter
S2020-41405 Acid Detergent Fibre	23.2 % of dry matter
S2020-41405 Neutral Detergent Fibre	44.4 % of dry matter
S2020-41405 Digestibility (DMD)	74.6 % of dry matter
S2020-41405 Digestibility (DOMD) (Calculated)	70.0 % of dry matter
S2020-41405 Est. Metabolisable Energy (Calculated)	11.2 MJ/kg DM
S2020-41405 Fat	3.7 % of dry matter
S2020-41405 Ash	11.3 % of dry matter

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

Analysis	Method	Laboratory
NIR Package	FT/003	Feed & Fodder Testing Laboratory

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

**Comments:** Metabolisable Energy has been calculated using the following equation:

$$ME = 0.16 \times \text{DOMD}\%$$

AFIA Grade for legume and pasture hay + silage : A2

Please note: Dry Matter (DM%), Crude Protein (CP%) and Digestibility (DMD%) have been corrected in accordance with AFIA approved methods.

**The results in this report were authorised by:**

Name	Title
Joanne Warnes	Client Liaison FeedTest

