

LUCERNE PELLETS

TECHNICAL DATA SHEET

GUARANTEED SPECIFICATIONS

- Moisture - 11% max.
- Crude Protein - 16% min. as fed

PHYSICAL PRESENTATION

- 6mm diameter pellet

TYPICAL ANALYSIS

	Indicative values, as fed	Indicative values on a dry matter basis
Moisture	9.5%	9.5%
Crude protein	16.3%	18.0%
Crude fibre	26.2%	29%
Crude fat	2.6%	2.9%
Crude ash	11.8%	13.0%
Calcium	23.8g/kg	26.3g/kg
Absorbable Ca	6.3g/kg	7.0g/kg
Phosphorous	2.3g/kg	2.5g/kg
Absorbable P	1.8g/kg	2.0g/kg
Potassium	25.1g/kg	27.7g/kg
DEB	510mEq/kg	564mEq/kg
DCAB	347mEq/kg	383mEq/kg
NDF	38.3%	42.3%
ADF	27.4%	30.3%
ADL	6.7%	7.4%

NUTRITIONAL VALUES

	Indicative values, as fed	Indicative values on a dry matter basis
Net energy milk (UFL)	0.64kg	0.71kg
Net energy growth (UFV)	0.57kg	0.63kg
PDIN (Digestible protein permitted by nitrogen)	114g/kg	126g/kg
PDIE (Digestible protein permitted by energy)	97g/kg	107g/kg
PDIA (By-pass digestible protein)	58g/kg	64g/kg
DLys ruminant	6.7%PDIE	7.4%PDIE
DMet ruminant	1.6%PDIE	1.8%PDIE