

High Energy Canola Meal

High Energy Canola Meal is an expeller pressed by-product produced from extracting the oil from Canola Seeds. Unlike traditional solvent-extracted Canola Meal, this product is very high in dry matter (typically 95.5%) and has a high level of oil (at least 7%) making it an attractive ingredient for both its Protein and Energy levels. Crude protein levels range from 41-43% on a DM basis, and has a good amino acid profile compared to other plant proteins. Canola Meal has less lysine but more methionine and lysine than Soybean Meal, and can be an economic alternative to SBM. Canola Meal can be included in feed rations for ruminants, swine, poultry and aquaculture.



Guaranteed Analysis

Protein	36.0% Min.
Crude Fiber	17.0% Max.
Moisture	7.0% Max.
Fat	7.0% Min

Typical Analysis

Nutrient, based on 95% DM Value

Crude Protein	37.5%
Crude Fiber	11.4%
Ash	6.6%
Crude Fat	9.5%
NDF	26.9%
ADF	18.8%
Lignin	7.9%

Packaging

Loaded Bulk in 20'/40' containers (at seller's option)

Amino Acid Profile

Alanine	4.30%
Arginine	5.90%
Aspartic acid	7.20%
Cysteine	2.50%
Glutamic acid	17.8%
Glycine	4.90%
Histidine	2.60%
Isoleucine	4.00%
Leucine	6.80%
Lysine	5.60%
Methionine	2.00%
Phenylalanine	3.90%
Proline	5.90%
Serine	4.50%
Threonine	4.20%
Tyrosine	2.90%
Valine	4.90%

Energy Profile

Total sugars	10.5%
Gross energy	19.6 MJ/kg