

Factsheet

PROTEINFEED by JATROSOLUTIONS

Prominent cultivar features of

ProteinFeed:

- High protein content
- Excellent amino acid composition
- Good protein digestibility
- Excellent plant health
- Extended harvest period
- High yield potential

Soy and Jatropha meal in comparison

| | [Units] | Soy meal | Jatropha meal |
|---------------|---------|----------|---------------|
| Crude Protein | [g/kg] | 471 | 665 |
| Crude lipid | [g/kg] | 11.4 | 11.7 |
| Gross energy | [kJ/g] | 18.2 | 18.3 |
| Lysine | [g/kg] | 29.1 | 23.3 |
| Methionine | [g/kg] | 6.2 | 10.6 |
| Threonine | [g/kg] | 17.8 | 22.0 |
| Tryptophan | [g/kg] | 6.4 | 7.1 |

Cultivars of **ProteinFeed** are an excellent alternative to soy meal. Due to the superior amino acid composition and high protein content of the kernel meal, **ProteinFeed** is highly suitable for animal feed production. **ProteinFeed** provides a sustainable option to meet the fast-growing global protein demand. As a highly valuable by-product the oil can still be used in the cosmetic industry or as an energy source.