

**BIMAL** operates in the production and trade of protein meal from sunflower seeds, soybeans and rapeseed at the highest international standards of quality. Protein meal is produced from a part of a plant (seed), which is a leftover residue of the process following the separation of raw materials. The residue then undergoes the technological treatment (toasting and drying) to prevent the possibility of further deterioration of the product. Meal is a valuable source of protein and raw fiber needed for proper animal husbandry.

**BIMAL's** customers i.e. livestock feed producers mix the protein meal with other ingredients in order to provide farmers with the best possible feed for raising poultry, beef and other livestock. High-quality vegetable-based feed for domestic animals guarantees the topmost quality of eggs, milk and meat.

### Sunflower meal

| Methods   | Chemical parameters                  | Value    |
|-----------|--------------------------------------|----------|
| ISO 771   | Moisture and volatile matter content | max. 12% |
| ISO 734-1 | Oil content                          | max. 3%  |
| Kjeldahl  | Crude proteins content               | min. 33% |
| Weende    | Crude fiber content                  | max. 21% |



### Soya meal

| Methods   | Chemical parameters                  | Value    |
|-----------|--------------------------------------|----------|
| ISO 771   | Moisture and volatile matter content | max. 13% |
| ISO 734-1 | Oil content                          | max. 2%  |
| Kjeldahl  | Crude proteins content               | min. 43% |
| Weende    | Crude fiber content                  | max. 7%  |



## Rape meal

| Method    | Chemical parameters                  | Value    |
|-----------|--------------------------------------|----------|
| ISO 778   | Moisture and volatile matter content | max. 10% |
| ISO 724-1 | Oil content                          | max. 3%  |
| ISO 6861  | Crude protein content                | min. 32% |
| Veende    | Crude fiber content                  | max. 14% |

