

# Multi-Angle Coarse Meal Product Specification Sheet

Premium Agricultural By-Product & Nutrient-Rich Feed Ingredient

## Morphology & Visual Inspection Grid

Comprehensive 4-angle visual breakdown featuring top view, side profile, oblique heap perspective, and macro texture magnification highlighting particle uniformity and seed hull composition.



## Physical & Technical Specifications

| Parameter            | Specification Details                                         |
|----------------------|---------------------------------------------------------------|
| Product Name         | Coarse Oilseed Extraction Meal / Organic Feed Granules        |
| Quality Grade        | Industrial Agricultural Feed Grade <span>Prime Quality</span> |
| Texture / Sieve Size | Coarse granular meal with intact hull fragments               |
| Color Profile        | Dark brown, amber, and speckled earth tones                   |

|                  |                                                           |
|------------------|-----------------------------------------------------------|
| Moisture Content | < 9.5% max                                                |
| Purity           | 99.0% pure organic seed residue, free from foreign debris |

## Biochemical Analysis & Composition

### Nutritional Breakdown (Feed)

|                         |               |
|-------------------------|---------------|
| Crude Protein           | 28.0% – 33.0% |
| Crude Fat / Oil Residue | 4.5% – 7.5%   |
| Crude Fiber             | 9.0% – 12.0%  |
| Total Ash               | < 7.0%        |

### Fertilizer Metrics (Agronomy)

|                          |        |
|--------------------------|--------|
| Organic Nitrogen (N)     | ~ 4.8% |
| Available Phosphorus (P) | ~ 1.5% |
| Soluble Potassium (K)    | ~ 1.1% |
| Organic Carbon           | > 45%  |

**Quality Assurance:** Processed under stringent hygienic conditions. Excellent binding properties for pelletizing and superior slow-release characteristics in soil applications.

## Recommended Handling & Storage

### Primary Applications

- **Animal Nutrition:** Formulated into concentrated feed mixes for ruminants and poultry.
- **Soil Enrichment:** Used as organic soil conditioner, mulching additive, or base for compost enrichment.

### Storage & Packaging

Packaged in moisture-resistant 25kg / 50kg bags. Store in a cool, dry, well-ventilated enclosure to preserve shelf-life and prevent clumping.