



TECHNICAL DATA SHEET

Soybean Meal (Hi-Pro 48% and Standard 46%)

Document reference	RO/TDS/SOYBEAN-MEAL-HI-PRO-48-AND-STANDARD-46/001	Date of issue	12 Oct 2026	Version	1.0
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1. Product Description

Soybean meal is the protein-rich residue left after oil extraction from soybeans and the main protein source in poultry, swine, dairy and aquaculture feed.

2. Product Information

Ingredients	Single ingredient — 100% Soybean Meal (Hi-Pro 48% and Standard 46%)
Processing	Produced and processed under current Good Manufacturing Practices (GMP) and HACCP-based food-safety norms, under FSSAI license
Quality status	Pesticide-residue monitored; certified organic grades (NPOP / NOP / EU) available on request
Testing	NABL-accredited laboratories, with reference to FCC / IS / FSSAI methods; Certificate of Analysis issued per batch

3. Technical Specifications

Sr. No.	Parameter	Specification
1	Protein	Hi-Pro 48% Min · Standard 46% Min · Expeller cake 44% Min
2	Moisture	12% Max
3	Oil	1.5% Max (solvent) · 5–7% (expeller cake)
4	Crude Fibre	4% Max (Hi-Pro) · 6% Max (Standard, expeller)
5	Sand & Silica	2% Max
6	Urease Activity	0.05–0.30 mg N/g/min
7	Aflatoxin	B1 tested per lot to the destination-country limit (EU feed materials: 0.02 mg/kg at 12% moisture)

4. Packing & Shipping

HS Code	2304.00.30 (solvent meal) · 2304.00.10 (expeller cake)
Origin	Madhya Pradesh (Indore / Ujjain / Malwa belt), India
MOQ	1 × 20ft FCL (18–20 MT)
Incoterms	FOB / CFR / CIF — Mundra, Nhava Sheva (JNPT)
Lead Time	Typically 10–15 days from order confirmation, subject to stock and inspection
20' Container	18–20 MT
40' Container	26–27 MT
Packing	50 kg PP woven bags; jumbo bags on request
Documents	COA · Phytosanitary · Certificate of Origin · Packing List · B/L
Payment	LC at Sight · TT · CAD

5. Food Safety & Declarations

Allergens	Contains SOY — a declarable food allergen that must be declared on finished-product labels
GM declaration	Supplied as non-GM; verified through supplier declarations and supply-chain traceability / identity-preservation systems
Microbiology	Complies with FSSAI and importing-country requirements; batch-wise COA accompanies every shipment
Shelf life & storage	Up to 12 months, dry storage. Store in a cool, dry, well-ventilated place away from direct sunlight, moisture and strong odours; follow FIFO

6. Certifications & Export Documentation

FSSAI Licensed	ISO 9001:2015	ISO 22000:2018	APEDA RCMC	EIC Approved	GMP+ Certified	Halal Certified	Kosher Certified	FDA Registered Facility
Organic: NPOP · EU · USDA NOP · COR	FIEO Member	NABL-Accredited Testing						

Documents with every shipment: Certificate of Analysis · Phytosanitary Certificate · Certificate of Origin · Packing List · Bill of Lading · Health Certificate (on request).

Orders, Samples & Quotations

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Scan to verify
product online

Certified that the above product conforms to the specifications stated in this document.

Disclaimer

The information provided in this Technical Data Sheet is based on our current knowledge and is given in good faith to describe the product and its typical specifications. The values stated are typical specification limits and not guaranteed analytical results for any individual lot; a Certificate of Analysis is issued per batch. It is the responsibility of the user to determine the suitability of the product for their specific application and to comply with all applicable laws and regulations.

— End of Technical Data Sheet —