

HEALTHY ORIGINS, SAFE QUALITY

HS Herbs

TECHNICAL DATA SHEET

SEEDS

Flaxseeds

Linum usitatissimum

HIGH OMEGA-3 CONTENT



DESCRIPTION

Egyptian flaxseed (*Linum usitatissimum*) from Fayoum is supplied whole and ground. Flax is bought principally for its oil profile and its fibre content, which is why it serves the food-supplement and functional-food markets as well as the bakery and feed trades.

Whole seed keeps far better than ground flax. Once milled, the oil is exposed and oxidation begins, so ground material has a materially shorter useful life and benefits from oxygen- and moisture-barrier packing. Where the buyer's process allows, milling close to use is the better technical decision.

Applications include bakery and cereal manufacture, food-supplement and functional-food production, oil pressing, and animal feed. Buyers should state the intended use in the enquiry, because the specification and documentation expectations differ sharply between the feed trade and the supplement market.

Fayoum's irrigated growing season and dry harvest window allow the crop to be dried quickly, and material passes a cleaning sequence with de-stoning, sieving, gravity separation, aspiration and

magnetic separation. Each shipment carries a certificate of analysis for the lot supplied. Specifications are available upon request and can be tailored to buyer requirements, and technical specifications are provided according to destination-market requirements. FOB Alexandria with the complete export documentation set; packing format confirmed per contract.

COMMERCIAL TERMS

ORIGIN	Fayoum, Egypt
FORM / PROCESSING	Whole / Ground
MINIMUM ORDER QUANTITY	5 MT
PACKAGING	25 kg PP Bags
PORT OF LOADING	Alexandria, Egypt

Full laboratory specifications for this product are issued on request and accompany every shipment as a Certificate of Analysis.

QUALITY & DOCUMENTATION

Certifications held:

ISO 9001	ISO 22000	HACCP	FDA REGISTERED	HALAL (ON REQUEST)
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Issued with every shipment:

- Certificate of Analysis (COA)
- Phytosanitary Certificate
- Certificate of Origin
- Commercial Invoice and Packing List

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Product page: <https://hs-herbs.com/products/flaxseeds>

Figures shown are typical values for this product and are not a contractual guarantee. Binding specifications are agreed per order and confirmed on the Certificate of Analysis issued with each shipment. Packaging, cut size and grade can be adjusted to buyer requirements. Issued 11 September 2026.