

HEALTHY ORIGINS, SAFE QUALITY

HS Herbs

TECHNICAL DATA SHEET

SEEDS

Sunflower Seeds

Helianthus annuus

FOOD & OIL GRADE



DESCRIPTION

Egyptian sunflower seed (*Helianthus annuus*) from the Nile Delta is supplied in-shell and as kernels. The two are distinct products with different applications: in-shell seed is bought for the snack and roasting trade, while kernels are bought for bakery, confectionery, snack inclusion and further processing.

In-shell seed is specified on size grade, since size largely determines its value in the confectionery and roasting market. Kernels are specified on size, colour uniformity, and the proportion of broken and off-colour material, which is what determines whether they can be used in visible applications.

Applications include roasted snack production, bakery and cereal manufacture, confectionery, salad and food-service use, and oil pressing. Buyers should state whether kernels are intended for direct consumption without a further heat step, since that decides the microbiological specification.

The Nile Delta's fertile alluvial soils and the reliable dry harvest window suit the crop, and material passes a cleaning sequence with de-stoning, sieving, gravity separation, aspiration and magnetic separation, with optical sorting where a colour specification requires it. Each shipment carries a certificate of analysis for the lot supplied. Specifications are available upon request and can be tailored to buyer requirements, including size grade and packing. FOB Alexandria with the complete export documentation set; packaging options can be discussed based on order requirements.

COMMERCIAL TERMS

ORIGIN

Nile Delta, Egypt

FORM / PROCESSING

In-Shell / Kernels

MINIMUM ORDER QUANTITY	10 MT
PACKAGING	25-50 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/sunflower-seeds>

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.