

HEALTHY ORIGINS, SAFE QUALITY

HS Herbs

TECHNICAL DATA SHEET

CULINARY SPICES

Fennel Seeds

Foeniculum vulgare

RICH ESSENTIAL OILS



DESCRIPTION

Egyptian fennel (*Foeniculum vulgare*) from Sohag is supplied as whole seeds and crushed. Fennel is bought for its sweet, anise-like aroma, which comes from an anethole-dominant volatile oil, and freshness matters more here than in many spices — the aroma is at its strongest in the months following harvest.

Whole seed is specified for visible applications, for teas and for buyers who grind or crush close to use. Crushed material is supplied where the process requires faster extraction or a specific particle size.

Applications include herbal and digestive teas, spice blends and seasoning manufacture, bakery and confectionery, meat and sausage production, and botanical extraction for flavour and pharmaceutical use. Fennel is also a staple of traditional preparations across the Middle East, where consistency between deliveries is the buying criterion.

Sohag's irrigated growing season and dry harvest window allow the seed to be dried quickly, protecting the volatile oil, and the crop passes a cleaning sequence that removes stalk, chaff, soil, stones and immature seed. Where aroma strength governs your product, volatile oil content can be made a contractual parameter measured on the shipped lot, and crop year can be stated on the certificate of analysis. Specifications are available upon request and can be tailored to buyer requirements. FOB Alexandria with the full export documentation set.

COMMERCIAL TERMS

ORIGIN

Sohag, Egypt

FORM / PROCESSING

Whole Seeds / Crushed

MINIMUM ORDER QUANTITY	5 MT
PACKAGING	PP Bags / Sacks
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/fennel-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.