

HEALTHY ORIGINS, SAFE QUALITY

HS Herbs

TECHNICAL DATA SHEET

CULINARY SPICES

Paprika & Chili

Capsicum annum

COLOUR REPORTED PER LOT



DESCRIPTION

Egyptian paprika and chilli (*Capsicum annum*) from the Nile Delta are supplied whole, crushed and as powder. Colour is the property that drives value in this category, and it is measured as extractable pigment by the ASTA method rather than judged by appearance — a material can look vivid and extract poorly, or look dull and extract well.

Colour and pungency are separate specifications. Heat is measured in Scoville units or as capsaicin content by HPLC, and a high-colour paprika may be entirely mild. Buyers should state both parameters where both matter, since specifying colour when heat was meant is a common and expensive error.

Applications include seasoning and spice blends, meat and sausage manufacture, snack and convenience-food production, sauce and condiment manufacture, and use as a natural colouring component. Egypt's long, dry, high-radiation season allows fruit to be brought to full maturity in the field and dried without the weather interruptions that force compromise elsewhere.

Because carotenoid pigment degrades with heat, light, oxygen and time, a colour value describes the material on the date of analysis. We report the value per lot on the certificate of analysis rather than promising a fixed figure in advance; where your formulation requires a specific minimum, tell us the value and the point of measurement and we will confirm what we can contract to. Specifications are available upon request. FOB Alexandria.

COMMERCIAL TERMS

ORIGIN	Nile Delta, Egypt
FORM / PROCESSING	Whole / Crushed / Powder
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)

Issued with every shipment:

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

HS Herbs

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

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.