



## ■ MIXED INTENSIVE GREEN / CARDAMOM SEEDS (DECORTICATED)

# Mixed Intensive Green

## Cardamom Seeds (*Decorticated*)

Decorticated seeds extracted from intensive-green pods. Concentrated aroma for industrial and culinary use.

### TECHNICAL SPECIFICATION

BOTANICAL NAME	Elettaria cardamomum (Maton) — seeds only
ORIGIN	Alta Verapaz, Guatemala
CROP YEAR	Latest harvest, lot-coded
APPEARANCE	Hard, dark brown to black angular seeds
SIEVING	≥ 95 % through 4 mm / retained on 1.5 mm
MOISTURE CONTENT	≤ 13.0 %
VOLATILE OIL (STEAM DIST.)	≥ 4.0 % v/w (typical 4.5 – 5.5 %)
HUSK / PERICARP CONTENT	≤ 2.0 %
FOREIGN MATTER	≤ 0.5 %
INSECT-DEFILED / DAMAGED	≤ 1.0 %
BULK DENSITY	600 – 660 g/L
TOTAL ASH	≤ 8.0 %
ACID-INSOLUBLE ASH	≤ 3.0 %
AROMA / FLAVOUR	Intense cardamom, warm camphoraceous depth
MICROBIOLOGY	Salmonella absent / 25 g — E. coli < 10 cfu/g — TPC < 1.0×10 <sup>5</sup> cfu/g
AFLATOXINS	Total ≤ 10 µg/kg · B1 ≤ 5 µg/kg
PESTICIDE RESIDUES	Compliant with EU Reg. 396/2005 MRLs
TREATMENT	Mechanically decorticated · No fumigation · Non-irradiated
ALLERGENS	None of the 14 EU declared allergens present
GMO STATUS	Non-GMO
PACKING	25 kg multi-layer foil-lined bag · Vacuum / N2 flush on request
PALLET	20 × 25 kg = 500 kg, shrink-wrapped, ISPM-15
CONTAINER LOADABILITY	20'GP ≈ 10 MT (palletised)
SHELF LIFE	12 months sealed — store < 18 °C, RH < 55 %, away from light
HS CODE	0908.32 — Cardamom, crushed or ground (seeds)

### SENSORY PROFILE

Intense cardamom

Camphoraceous warmth

Deep aromatic body

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