

TECHNICAL DATA SHEET

AMBRETTE SEEDS

Edition date : 27/01/2023

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Version n° :

GENERAL INFORMATION

Common name	Ambrette seeds
Botanical name	Abelmoschus moschatus (L.) Medik
Description	Seed kidney-shaped, reniform.
Country of origin	India. Production in Peru
Harvest period	September - December
Harvest type	Grown by small farmers
Harvest method	With hand. One harvest per week for 3 months
Harvest stage	Due to continuous flowering, they are harvested when the fruits dry.
Part of the plant	Only seed (called Ambrette seeds or musk seeds)
Post-harvest process	Quality control, Dry in the environment, free of impurities and live or dead insects
Use	Fragrance and Flavor Ingredient.
HS Code	1211909090

ORGANOLEPTIC CHARACTERISTICS

Appearance	Small very characteristic seeds
Coulour	Brown color. With light streaks.
Size	From 3 to 5mm
Odour	rich, sweet, slightly floral, heavy, musk-like, brandy-like, tobacco-like
Taste	Only the starched oleoresin has a special, very oily taste.

SPECIFICATIONS

Visual identification	Positiv Very easy
Foreign parts	<0.1%
Non mature berries	N/A
Loss on drying	<0.5%

PACKING

Bags of 20 kg

STABILITY & STORAGE

In a dry environment and without getting wet, it maintains its qualities for 4 years. When stored for more than 4 years, check quality before use.

HANDLING

No specific hazards.

REGULATORY

COMPOSITION OF THE RAW MATERIAL

Purity	100% pure
Naturalness	100% natural
Fumigation	No
Ionisation	No
Irradiation	No
GMO	does not contain genetically modified organisms
Additives	does not contain any additives
Nanomaterials	does not contain nanomaterials
Palm	does not contain palm or palm kernel derived ingredients

REACH

Non applicable

RELIGIOUS SPECIFICITIES

Animal product	does not contain any products of animal origin
Fishery product	does not contain any fishery products (including seafood) or derivatives
Grape & wine product	does not contain any products derived from grapes or grape and wine
Milk product	does not contain milk products
Emulsifier / stabilisers	does not contain emulsifiers or stabilisers
Equipment	not used to production that may contain ingredients of animal origin
Manufacturing site	In the production sites there are only animals of the wild fauna including insects.
Ethyl alcohol	No

CONTAMINANTS

Pesticides	Not tested
Heavy metals	Not tested
Polycyclic Aromatic Hydrocarbons	Not tested
Mycotoxines	Not tested
Phtalates	Not tested
MOSH/MOAH	Not tested
Microbiology	Not tested