

# TECHNICAL DATA SHEET PEANUT / GROUNDNUT FROM MADAGASCAR

## 1 - PRODUCT ILLUSTRATION



## 2 - PRODUCT IDENTIFICATION

Trade name : Peanut / Groundnut from Madagascar

Scientific name : Arachis hypogaea

Family : Fabaceae
Origin : Madagascar

**Used part** : Dried seed (whole pod or shelled)

HS Code (Customs) : 1202.42 (shelled peanut), 1202.41 (peanut in shell)

## 3 - ORIGIN AND PRODUCTION AREAS

Main production areas : South-West and South-East of Madagascar (Toliara, Fianarantsoa, Fort-Dauphin, Morombe);

North-West (Majunga Province); Central Highlands; etc.

**Cultivation method** : Open-field planting on sandy or loamy soils; frequent crop rotation.

**Harvesting period** : March – June depending on region and variety.

Harvesting and processing method : a) Manual or mechanical harvesting of underground pods;

b) Natural sun drying or ventilated drying until moisture content ≤ 8%;

c) Manual or mechanical shelling depending on packaging.

## 4 - PRODUCT PHYSICO-CHEMICAL CHARACTERISTICS

**Appearance** : Whole, uniform seeds, beige to light brown color, free from mold or sprouts.

Odor : Light, fresh, typical peanut aroma.

**Taste** : Mild, slightly sweet, typical of groundnuts.

**Quality characteristics** : Moisture content: ≤ 8%

Foreign matter: ≤ 1%

Moldy or sprouted seeds: ≤ 2%

Size and uniformity: homogeneous by lot

Protein content: 25–28% Fat content: 45–50%

Aflatoxins: ≤ 2 ppb (export standard)

## 5 - PRODUCT PACKAGING AND STORAGE

**Common packaging** : Jute or polypropylene bags (25 kg) for peanuts in shell.

Double PE-lined bags or cartons (5–10 kg) for shelled peanuts.

Storage conditions : Dry, cool, and well-ventilated place

Relative humidity ≤ 65% Temperature: 15–25 °C

Protection against insects, rodents, and odorous.

**Shelf life** : 12–18 months under good conditions.

#### 6 - PRODUCT USES AND TARGET MARKETS

**Direct consumption** : Snack, confectionery, cooked dishes, peanut butter. **Food industry** : Peanut oil, pastes, energy bars, confectionery, snacks.

Main markets: France, Netherlands, Germany, United States, Japan, Middle East.Trend: High demand for organic, traceable, and premium-quality peanuts.

#### 7 - COMPETITIVE ADVANTAGES

**Competitive advantages** : Mild and natural taste, firm and uniform seeds.

Natural or ventilated drying  $\rightarrow$  low mold risk and quality preservation.

Easy traceability for approved exporters. Suitable for premium and organic markets.

#### 8 - DOCUMENTS REQUIS POUR L'EXPORTATION DU PRODUIT

**Généralité** : 1. Commercial invoice

- 2. Packing list
- 3. Customs declaration (DDE)
- 4. Phytosanitary certificate (Plant Protection Department)
- 5. Certificate of origin (CCI or authorized body)
- 6. Quality analysis certificate (moisture, purity, absence of contaminants)
- 7. Exporter license or Authorization from Ministry of Trade and Industry.

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