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### 1. Product Details

- **Product Name:** Whole Nutmeg
- **Origin:** India (Primarily Kerala, Tamil Nadu)
- **Botanical Name:** *Myristica fragrans*
- **Form:** Whole dried nutmeg seed
- **Family:** Myristicaceae



### 2. Physical Specifications

Parameter	Specification/Range
Shape	Oval, elliptical
Color	Light brown to dark brown
Size	18 mm to 26 mm (variety-dependent)
Weight	4 to 7 grams per seed
Texture	Hard, smooth, and firm
Aroma	Strong, warm, and aromatic
Moisture Content	8% to 12% max
Foreign Matter	0.5% to 1% max
Damaged or Defective	1% to 2% max

### 3. Chemical Specifications

Parameter	Specification
Volatile Oil Content	8% to 15%
Myristicin Content	4% to 6%
Moisture	8% to 12% max
Ash Content	2% to 3% max

### 4. Grades

Grade	Description
Grade A (Premium)	Large size (22-26 mm), uniform color, minimal defects
Grade B	Medium size (18-22 mm), slightly mixed color
Grade C	Small size (<18 mm), minor defects allowed

CHILLI | SESAME | RAISIN | SPICES | HERBS

GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE



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## 5. Packing and Shipping Details

- **Packing:**
  - PP/Jute Bags, Cartons, or as per buyer requirements
  - Sizes: **10kg, 25kg, 50kg** bags
- **Load Capacity:**
  - **20 FT Container:** 10-12 Metric Tons (MT)
  - **40 FT Container:** 20-22 Metric Tons (MT)
- **Shelf Life:** Up to **2 years** if stored in cool, dry conditions, away from direct sunlight and moisture.

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## 6. Key Features

- Indian nutmeg is known for its **strong aroma, high volatile oil content (8-15%),** and rich **myristicin content (4-6%).**
- Free from mold, pest infestation, and impurities.
- Sourced from premium Indian nutmeg-growing regions.



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