

## 1. Product Details

- **Product:** Whole Turmeric Finger
- **Origin:** India
- **Varieties:**
  - **Maharashtra Turmeric** (Standard variety, bright yellow color)
  - **Salem Turmeric** (Polished variety with medium curcumin)
  - **Kaddapa Turmeric** (Large size, rich aroma)
  - **Nizamabad Turmeric** (Small to medium size)



## 2. Physical Specifications

Parameter	Specification/Range
Length	3 to 6 cm
Color	Bright yellow to deep orange
Shape	Cylindrical, smooth or rough texture
Curcumin Content	2% to 5% (variety-specific)
Moisture Content	8% to 12% max
Foreign Matter	0.5% to 2% max
Defective Fingers	2-3% max
Polishing	Available as polished or unpolished
Aroma	Earthy, strong, natural

## 3. Chemical Specifications

Parameter	Specification
Curcumin Content	1% to 5%
Moisture	8% to 12%
Ash Content	6-7% max
Ash Insoluble in Acid	1% to 2% max
Volatile Oil	3% to 5%

## 4. Packing and Shipping Details

- **Packing:**
  - PP Bags, Jute Bags, or customized packaging
  - Sizes: **25kg / 50kg** bags
- **Load Capacity:**
  - **20 FT Container:** 12-13 Metric Tons (MT)
  - **40 FT Container:** 25-26 Metric Tons (MT)
- **Shelf Life:** Up to **2 years** if stored properly in a cool, dry place.

## 5. Key Features

- High **curcumin content** (2-5%) ensures vibrant color and health benefits.
- **Polished** and **unpolished** turmeric available based on requirement.
- Free from dust, stones, and foreign impurities.
- Suitable for **grinding into powder, spice blends, medicinal uses, and curcumin extraction.**