

## GREEN CARDAMOM SPECIFICATION



### Product Details

- **Product:** Green Cardamom
- **Common Names:** Elaichi, True Cardamom, Chhoti Elaichi
- **Origin:** India
- **Botanical Name:** Elettaria cardamomum
- **Color:** Bright green for premium quality
- **Shape:** Oval-shaped pods with distinct ridges

### Physical Specification

Parameter	Specification/Range
Appearance	Oval, smooth pods with ridges
Color	Bright green (uniform)
Pod Size	6mm to 8mm (Small), 8mm to 10mm (Medium), >10mm
Purity	99% to 99.5%
Foreign Matter	0.5% max
Admixture	0.5% max
Moisture Content	10% to 12% max
Seeds per Pod	15 to 20 seeds on average
Odor	Strong, sweet, and aromatic

### Chemical Specification

Parameter	Specification
Moisture Content	10% to 12% max
Essential Oil Content	4% to 8%
Volatile Oil Content	2% to 4%
Protein Content	10% to 12%
Carbohydrates	40% to 50%
Fiber Content	20% to 25%
Ash Content	5% max
Pesticide Residue	As per international standards
Microbial Load	As per food safety standards

### Packaging & Shipping details

#### Packing:

- Food-grade poly bags, jute bags, or vacuum-sealed packs
- Standard Sizes: 1kg, 5kg, 25kg, or customized packing

#### Load Capacity:

- 20 FT Container: 10 Metric Tons (MT)
- 40 FT Container: 20 Metric Tons (MT)

**Shelf Life:** Up to 1.5 years when stored in a cool, dry place, away from moisture, light, and heat.

### Grades of Green Cardamom

Grade	Size	Purity
Super Bold	>8mm	99.50%
Bold	7mm to 8mm	99.50%
Regular Grade	6mm to 7mm	99%
Mixed Grade	Various sizes	98%