

1. Product Details

- **Product:** Roasted Gram
- **Common Names:** Roasted Bengal Gram, Roasted Chana, Fried Gram
- **Origin:** India (Andhra Pradesh, Tamil Nadu, Karnataka, Madhya Pradesh)
- **Botanical Name:** *Cicer arietinum*
- **Varieties:**
 - Whole Roasted Gram (with husk)
 - Split Roasted Gram (without husk)
- **Form:** Ready-to-eat snack or ingredient



2. Physical Specifications

Parameter	Specification/Range
Appearance	Round, uniform, and roasted seeds
Color	Golden brown (whole) or yellow (split)
Size	6mm to 8mm (variety-specific)
Taste	Nutty, crisp, and mildly sweet
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Moisture Content	8% to 10% max
Broken/Damaged Grains	≤ 1%

3. Chemical Specifications

Parameter	Specification
Moisture Content	8% to 10% max
Protein Content	20% to 25%
Carbohydrates	60% to 65%
Dietary Fiber	8% to 10%
Fat Content	5% to 7%
Ash Content	1% to 2%
Pesticide Residue	As per international standards
Microbial Load	As per food safety standards

4. Grades of Roasted Gram

Grade	Form	Applications
Premium Grade	Whole & Split	Snack food, export
Standard Grade	Split	Ingredient for flours, sweets, or snacks

5. Packing and Shipping Details

- **Packing:**
 - Standard Sizes: **500g, 1kg, 25kg, or 50kg**
- **Load Capacity:**
 - **20 FT Container:** 18-20 Metric Tons (MT)
 - **40 FT Container:** 22-25 Metric Tons (MT)
- **Shelf Life:** Up to **6-9 months** when stored in a cool, dry place, away from moisture and light.