



1. Product Details

- **Product Name:** Indian Cashew Nuts
- **Botanical Name:** *Anacardium occidentale*
- **Family:** Anacardiaceae
- **Type:** Raw or Processed Cashew Kernels
- **Origin:** India



2. Physical Specifications

Grade	Specification
Whole Grades	W180, W210, W240, W320, W450 (sorted by size)
Broken Grades	SW (Scorched Wholes), SSW (Scorched Splits), SP (Splits)
Appearance	Uniform, creamy white to light ivory color
Size	Based on grade (e.g., W320 = 320 kernels per pound)
Moisture Content	≤ 5%
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Defective Kernels	≤ 2%

3. Chemical Specifications

Parameter	Specification
Oil Content	45–50%
Free Fatty Acids (FFA)	≤ 1.5%
Protein Content	18–20%
Ash Content	≤ 3%
Pesticide Residue	As per international standards
Microbial Load	Compliant with food safety standards

4. Nutritional Information (per 100g)

Nutrient	Content
Energy	553 kcal
Carbohydrates	30g
Sugars	5.9g
Dietary Fiber	3.3g
Protein	18g
Fat	44g
Sodium	12mg
Potassium	660mg

5. Packing and Shipping Details

- **Packing:**
 - Food-grade vacuum-sealed packs, tins, or cartons.
 - Common sizes: **5kg, 10kg, 20kg**, or customized.
- **Storage:**
 - Store in a cool, dry place, away from direct sunlight and moisture.
- **Shelf Life:**
 - **12–18 months** under proper storage conditions.
- **Container Loading Capacity:**
 - **20ft Container:** Up to 18 MT (Metric Tons)
 - **40ft Container:** Up to 25 MT (Metric Tons)

