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1. Product Details

- Product Name:** Peanut Kernel
- Botanical Name:** *Arachis hypogaea*
- Family:** Fabaceae
- Types:** Bold, Java, TJ (Tiny Java)
- Origin:** Worldwide

2. Physical Specifications

Parameter	Bold Peanuts	Java Peanuts	TJ Peanuts
Size	40–50, 50–60, 60–70 counts/ounce	50–60, 60–70, 70–80 counts/ounce	80–90, 90–100 counts/ounce
Color	Reddish-brown skin	Pinkish-red skin	Pinkish-red skin
Shape	Oval	Round	Smaller and rounder
Moisture Content	≤ 7%	≤ 7%	≤ 7%
Purity	≥ 99%	≥ 99%	≥ 99%
Foreign Matter	≤ 0.5%	≤ 0.5%	≤ 0.5%
Admixture	≤ 1%	≤ 1%	≤ 1%

3. Chemical Specifications

Parameter	Specification
Oil Content	44–48%
Protein Content	25–28%
FFA (Free Fatty Acids)	≤ 1.5%
Aflatoxin Levels	≤ 10 ppb (As per EU/US standards)
Pesticide Residue	As per international standards

4. Nutritional Information (per 100g)

Nutrient	Content
Energy	567 kcal
Carbohydrates	16g
Sugars	4.7g
Dietary Fiber	8.5g
Protein	25g
Fat	49g
Sodium	18mg
Potassium	705mg





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5. Packing and Shipping Details

- **Packing:**
 - Food-grade jute bags, polybags, or vacuum-sealed packs.
 - Common sizes: **25kg**, **50kg**, or customized.
- **Storage:**
 - Store in a cool, dry place, away from direct sunlight and moisture.
- **Shelf Life:**
 - **6–12 months** under proper storage conditions.
- **Container Loading Capacity:**
 - **20ft Container:** Up to 19 MT (Metric Tons)
 - **40ft Container:** Up to 26 MT (Metric Tons)

