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### 1. Product Details

- **Product Name:** Toor Dal (Pigeon Pea Lentils)
- **Botanical Name:** *Cajanus cajan*
- **Family:** Fabaceae
- **Type:** Split, polished yellow lentils
- **Origin:** India
- **Description:** Toor Dal is a staple pulse in Indian cuisine, known for its mild flavor, soft texture, and versatility. It is widely used to prepare dal curries, soups, and stews.



### 2. Physical Specifications

Parameter	Specification
Appearance	Flat, split lentils with smooth surface
Color	Bright yellow, polished
Size	3–5 mm diameter
Moisture Content	≤ 14%
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Broken Grains	≤ 2%
Damaged/Discolored Grains	≤ 1%

### 3. Chemical Specifications

Parameter	Specification
Protein Content	≥ 22%
Ash Content	≤ 2.5%
Acid Insoluble Ash	≤ 0.5%
Pesticide Residue	Compliant with international standards
Aflatoxin Levels	≤ 10 ppb (As per EU/US norms)
Microbial Load	Compliant with food safety standards

### 4. Nutritional Information (per 100g)

Nutrient	Content
Energy	343 kcal
Carbohydrates	62g
Dietary Fiber	15g
Protein	22g
Fat	1.5g
Calcium	76mg
Iron	3.7mg
Potassium	736mg

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GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE



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## 5. Packing and Shipping Details

- **Packing:**
  - Food-grade polybags, jute bags, or PP woven sacks.
  - Common sizes: **25kg, 50kg**, or tailored as per buyer requirements.
- **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 20 MT (Metric Tons)
- **40ft Container:** Up to 27 MT (Metric Tons)



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