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1. Product Details

- **Product:** Asaliya Seeds
- **Origin:** India
- **Botanical Name:** *Lepidium sativum*
- **Form:** Whole dried seeds
- **Color:** Reddish-brown



2. Physical Specifications

Parameter	Specification/Range
Appearance	Small, oval-shaped seeds with ridged texture
Color	Reddish-brown (uniform)
Size	1.5mm to 2.5mm
Purity	99% to 99.5%
Foreign Matter	0.5% max
Admixture	0.5% max
Moisture Content	8% to 10% max
Odor	Mild, earthy, and nutty aroma
Broken Seeds	2% max

3. Chemical Specifications

Parameter	Specification
Moisture Content	8% to 10% max
Protein Content	20% to 25%
Carbohydrates	35% to 40%
Fats	5% to 7%
Calcium	350mg to 400mg
Iron	6mg to 8mg
Ash Content	5% max
Pesticide Residue	As per international standards
Microbial Load	As per food safety standards

4. Grades of Asaliya Seeds

Grade	Purity
Premium Grade	99.5% (clean and uniform size/color)
Regular Grade	99% (minor admixtures, suitable for food use)
Industrial Grade	98% (used for bulk and medicinal purposes)

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5. Packing and Shipping Details

- **Packing:**
 - Food-grade poly bags, vacuum-sealed bags, or jute bags with liners
 - Standard Sizes: **10kg, 25kg, 50kg**, or customized packing
- **Load Capacity:**
 - **20 FT Container:** 18-20 Metric Tons (MT)
 - **40 FT Container:** 25-26 Metric Tons (MT)
- **Shelf Life:** Up to **1 year** when stored in a cool, dry place, away from moisture, light, and heat.



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