



Phone: +91 83201 66771
Web: fittreeinternational.com
Email: info@fittreeinternational.com

1. Product Details

- **Product:** Dill Seeds
- **Origin:** India (Rajasthan, Gujarat, Madhya Pradesh, Uttar Pradesh)
- **Botanical Name:** *Anethum graveolens*
- **Form:** Whole dried seeds
- **Color:** Light brown with a tinge of yellow
- **Shape:** Oval, flat, and ridged



2. Physical Specifications

| Parameter | Specification/Range |
|------------------|--|
| Appearance | Oval-shaped, flat seeds with fine ridges |
| Color | Light brown with a yellowish hue |
| Size | 3mm to 5mm |
| Purity | 99% to 99.5% |
| Foreign Matter | 0.5% max |
| Admixture | 0.5% max |
| Moisture Content | 8% to 10% max |
| Odor | Strong, aromatic, sweet, and spicy |
| Broken Seeds | 2% max |

3. Chemical Specifications

| Parameter | Specification |
|----------------------|--------------------------------|
| Moisture Content | 8% to 10% max |
| Volatile Oil Content | 2.5% to 4% |
| Protein Content | 15% to 18% |
| Fiber Content | 18% to 22% |
| Total Fat | 12% to 15% |
| Ash Content | 6% max |
| Pesticide Residue | As per international standards |
| Microbial Load | As per food safety standards |

4. Grades of Dill 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 oil extraction or bulk purposes) |

CHILLI | SESAME | RAISIN | SPICES | HERBS

GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE



Phone: +91 83201 66771
Web: fittreeinternational.com
Email: info@fittreeinternational.com

5. Packing and Shipping Details

- **Packing:**
 - Food-grade poly bags, jute bags with liners, or PP Bags
 - Standard Sizes: **10kg, 25kg, 50kg**, or customized packing
- **Load Capacity:**
 - **20 FT Container:** 13 Metric Tons (MT)
 - **40 FT Container:** 26 Metric Tons (MT)
- **Shelf Life:** Up to **2 years** when stored in a cool, dry place, away from moisture, light, and heat.



CHILLI | SESAME | RAISIN | SPICES | HERBS
GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE