



1. Product Details

- Product Name:** Black Pepper
- Botanical Name:** *Piper nigrum*
- Family:** Piperaceae
- Type:** Whole Black Pepper (Bold and FAQ)
- Origin:** India



2. Physical Specifications

Parameter	Specification
Appearance	Round, wrinkled berries
Color	Dark brown to black
Size	3–6 mm diameter
Moisture Content	≤ 12%
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Density	500–600 g/L
Admixture	≤ 1%

3. Chemical Specifications

Parameter	Specification
Piperine Content	≥ 4–6%
Volatile Oil Content	≥ 2%
Ash Content	≤ 4%
Acid Insoluble Ash	≤ 1%
Pesticide Residue	As per importing country 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	255 kcal
Carbohydrates	65g
Sugars	0g
Dietary Fiber	26g
Protein	10g
Fat	3.3g
Calcium	437mg
Iron	9.7mg
Potassium	1329mg



EARTHKIND
INTERNATIONAL

+91 9090349292
www.earthkindinternational.com
info@earthkindinternational.com
Earthkind International
A-41, Sahastrarjun Nagar,
Hotagi Road, Solapur,
Maharashtra - 413004 | INDIA

5. Packing and Shipping Details

- **Packing:**
 - Food-grade polybags, jute bags with liners, or customized vacuum-sealed packs.
 - Common sizes: **25kg, 50kg**, or customized packing.
- **Storage:**
 - Store in a cool, dry place, away from direct sunlight and moisture.
- **Shelf Life:**
 - Up to **12–18 months** under optimal storage conditions.
- **Container Loading Capacity:**
 - **20ft Container:** Up to 13.5–14 MT (Metric Tons)
 - **40ft Container:** Up to 25–27 MT (Metric Tons)

