

CONTACT US

+91 9884016643 www.alrexport.com exporthub@alrexport.com alrspicesexport@gmail.com



URAD DAL SPECIFICATION



Product Details

- Product Name: Urad Dal (Split Black Gram)
- Botanical Name: Vigna mungo
- Family: Fabaceae
- **Type:** Split, hulled lentils (with or without the black skin)
- Origin: India
- **Description:** Urad Dal is derived from black gram beans that are hulled and split. It is widely used in Indian cuisine to prepare dishes like dals, papad, and batter for idli and dosa. Its rich, earthy flavor and creamy texture make it a staple in many regional dishes.

Parameter	With Skin (Split Black Gram)	Without Skin (Hulled Urad Dal)
Appearance	Flat, split lentils with black skin	Flat, split lentils, ivory white
Size	2–4 mm	2-4 mm
Moisture Content	≤ 14%	≤ 14%
Purity	≥ 99%	≥ 99%
Foreign Matter	≤ 0.5%	≤ 0.5%
Broken Grains	≤ 3%	≤ 3%
Damaged/Discolor ed Grains	≤ 2%	≤1%

Physical Specification

chemical specification			
Parameter	Specification		
Protein Content	≥ 24%		
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		

Chemical Specification

Nutritional Information (per 100gm)

Nutrient	Content
Energy	347 kcal
Carbohydrates	58g
Dietary Fiber	18g
Protein	24g
Fat	1.5g
Calcium	138mg
Iron	7.6mg
Potassium	983mg

Packaging & Shipping details

Packing:

- Food-grade polybags, jute bags, or PP woven sacks.
- Common sizes: 25kg, 50kg, or tailored 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)



