

Sulphur Fertilizer

Bright yellow granular or powdered solid

Product Description

Sulphur-based fertilizer for correcting sulphur deficiencies in soil.

Certificate of Analysis

HSN Code: 2503.00

CAS Number: 7704-34-9

Classification: Hazardous

Parameter	Specification	Test Method
Sulphur Content (as S)	Min 99.5%	Gravimetric / XRF
Moisture Content	Max 0.5%	Gravimetric (105°C)
Ash Content	Max 0.05%	Muffle Furnace
Acid Insoluble Matter	Max 0.05%	Gravimetric
pH (10% aqueous slurry)	6.0 – 8.0	pH Meter
Particle Size (for granular grade)	90% passing through 2 mm sieve	IS: 2720 (P2)
Bulk Density	1.2 – 1.6 g/cm³	ASTM D7481
Melting Point	~115°C	ASTM D87

Physical Properties

Appearance: Bright yellow granular or powdered solid

Solubility: Information not provided

Packing: 25 kg / 50 kg HDPE laminated woven bags, 1 MT jumbo bags, Bulk delivery

Storage: Store in a cool, dry, and well-ventilated area. Keep away from heat, sparks, or open flame.

Safety & Handling

PPE: Gloves, goggles, dust mask

Hazards:

- Flammable solid
- Skin irritation
- Eye irritation