

# TECHNICAL DATA SHEET



## Zinc Sulphate Monohydrate Granular

### Product Information

Property	Value
Product Name	Zinc Sulphate Monohydrate Granular
Chemical Formula	ZnSO <sub>4</sub> ·H <sub>2</sub> O
Grade	Fertilizer
CAS Number	7446-19-7
HS Code	283329
Appearance	White-colored granular
Content	ZnSO <sub>4</sub> ·H <sub>2</sub> O ≥ 96%; Zn ≥ 35%

### Typical Specifications

Parameter	Specification
ZnSO <sub>4</sub> ·H <sub>2</sub> O content	≥ 96%
Zn content	≥ 35%
Arsenic (As)	≤ 5 ppm
Lead (Pb)	≤ 15 ppm
Cadmium (Cd)	≤ 10 ppm

### Packaging & Storage

- Packaging: Typically packed in 25 kg woven polyethylene bags with an inner liner; jumbo bags available upon request.
- Storage: Store in a cool, dry, and well-ventilated area away from moisture, strong acids, and oxidizing agents.
- Handling: Avoid direct contact; wear protective equipment; prevent dust generation.
- Shelf Life: Under proper storage conditions, product remains stable for at least 12 months.

*The information contained in this Technical Data Sheet is believed to be accurate and reliable. However, it is provided for guidance only and no warranty is expressed or implied. Users should conduct their own testing to determine the suitability of this product for their particular application.*