

Hydrazine sulphate, Hi-AR™/ACS

GRM1062


Product Identifier

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|-------------------|---|---|
| CAS No. | : | 10034-93-2 |
| EC No. | : | 233-110-4 |
| Molecular Formula | : | H ₄ N ₂ .H ₂ SO ₄ |
| Molecular Weight | : | 130.12 |
| HS Code | : | 2825 10 90 |
| Storage | : | Below 30°C |
| Shelf life | : | 4 years |

Technical Specification

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|----------------------------------|---|---|
| Appearance | : | Colourless to off-white crystals or powder or solid |
| Solubility | : | 33.3 mg soluble in 1 mL of water |
| Chloride (Cl) | : | <=0.005% |
| Heavy metals (as Pb) | : | <=0.002% |
| Iron (Fe) | : | <=0.001% |
| Residue on ignition | : | <=0.05% |
| Water insoluble matter | : | <=0.005% |
| Assay (Iodometry/NaOH Titration) | : | 99.00 - 102.00% |

Safety Information

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|----------------------------|---|--|
| Hazard Pictogram(s) | : |  |
| Signal Word | : | Danger |
| Hazard Statement(s) | : | H302- H311+H331- H314- H317- H350- H410 |
| Precautionary Statement(s) | : | P201- P260- P280- P303+P361+P353- P305+P351+P338- P308 + P313 |
| UN No. | : | 2923 |
| Class | : | 8 (6.1) |
| Packing Group | : | III |
| RTECS | : | MV9625000 |
| WGK | : | 3 |