

Silver Sulphate



We are able to cater the customer's specific requirements by manufacturing and offering them premium quality silver sulphate. This is considered as ionic compound extensively used in anions experiments, silver plating and as a non-staining substitute to silver nitrate. We have an extensive range which is well examined at our in-house laboratory before its dispatchment to the diverse industries. We have gained a distinct position in the most competitive industry as leading silver sulphate manufacturer in India.

Product Specification (HOT PRODUCT)

- Chemical Name: Silver Sulfate
- Other Names: Disilver Sulfate, Argentous Sulfate
- Grade: Reagent Grade
- HS Code: 28432900
- CAS No: 10294-26-5
- Classification: Inorganic Chemicals
- Molecular Formula: Ag_2SO_4
- Molecular Weight: $311.79 \text{ g}\cdot\text{mol}^{-1}$
- Form: free-flow white powder
- Boiling point $1,085^\circ\text{C}$
- Melting Point $655^\circ\text{C} - 660^\circ\text{C}$
- Refractive Rate $n_\alpha = 1.756$ $n_\beta = 1.775$ $n_\gamma = 1.782$
- Density 5.45 g/cm^3 (25°C)

- Storage: Keep store in a dark clean room at room temperature.
- Solubility: Dissolves in Alcohol, Acetone, Aq. Acids
- Purity: 99.0
- Ph (5% aqueous) : 5 – 6
- Application: The main use of Silver Sulfate is for silver plating. Available in Silver Sulphate has extensive application in the pharmaceutical industry, as an antibacterial factor, utilized to produce wound covering bandages.

Trade Information

- Supply Ability: 25 Kilograms Per Day
- Payment option: In Advance
- Delivery Time: Against Payment Immediate
- Sample Available: Yes, Chargeable
- Packaging Details: As per Order
- Main Domestic Market: All India