

# LEONID CHEMICALS PVT. LTD.

# FINE CHEMICAL

 $Ag_2SO_4$ 

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**SPECIFICATION: SILVER SULPHATE AR** 

Issue date	23/04/2018	Review date	22/04/2023	Location	All Units
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## **PRODUCT DETAILS**

1	Molecular Formula	$Ag_2SO_4$
2	Product code	S014
3	Molecular weight	311.79
4	CAS No	10294-26-5

5 36 Risk Statement No 26-39 6 Safety Statement No 7 UN No. UN3077

#### **PACKING DETAILS**

SL. No.

Product code Pack size S01405 25 g 1 S01407 100 g

**TEST PARAMETERS** 

### PRODUCT SPECIFICATION

1	Description	A white crystalline powder.
2	Clarity	1% solution in boiling water is clear and colourless.

**LIMITS** 

3 Not less than 99.0% **Assay** 4 Water insoluble matter Not more than 0.02% 5 Chloride (Cl) Not more than 0.001% Nitrate (NO<sub>3</sub>) Not more than 0.001% 6 7 Substance not ppt. by HCl Not more than 0.0025%

(as sulphate)

8 Iron (Fe) Not more than 0.001%

#### **SAFETY SYMBOLS**





Dangerous for the environment