



**ChemPure\* Brand  
Chemicals**

# Certificate Of Analysis

Chemical Name: **Sodium Sulfate**  
10-60 Mesh, ACS, Pesticide  
Chemical Formula: Na<sub>2</sub>SO<sub>4</sub>

Product Code: CP-A2488D,CP-M2488D,  
CP-S2488D,CP-I2488D  
Lot #: **2018012359**


...Pure Quality

F.W.: **142.04**  
CAS: **7757-82-6**  
Density: **1.0000 kg/L**

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.001% max.	<0.001%
Description	White granules	Passes Test
Heavy Metals (as Pb)	5 ppm max.	<5 ppm
Insoluble Matter	0.01% max.	0.004%
Iron (Fe)	0.001% max.	<0.001%
Loss on Ignition	0.5% max.	0.1%
Magnesium (Mg)	0.005% max.	0.0001%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
pH of a 5% solution at 25°C	5.2 - 9.2	6.2
Phosphate (PO <sub>4</sub> )	0.001% max.	<0.001%
Potassium (K)	0.01% max.	0.006%
Suitability for EPA method 608	To pass test	Passes Test
Mesh Size (10-60)	90.0% min.	92.7%
Assay (Na <sub>2</sub> SO <sub>4</sub> )	99.0% min.	99.6%
Calcium (Ca)	0.01% max.	0.002%

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.

  
Eddy Santiago  
Quality Assurance Manager

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