



**ChemPure* Brand
Chemicals**

Product Code: CP-Z2488D
Lot #: 2019020400

Certificate Of Analysis

...Pure Quality


Chemical Name: **Sodium Sulfate**
10-60 Mesh, ACS, Pesticide
Chemical Formula: Na₂SO₄

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.	0.2%
Magnesium (Mg)	0.005% max.	0.0006%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
pH of a 5% solution at 25°C	5.2 - 9.2	6.1
Phosphate (PO ₄)	0.001% max.	<0.001%
Potassium (K)	0.01% max.	0.006%
Mesh Size (10-60)	90.0% min.	93.9%
Suitability for EPA method 8081A	To pass test	Passes Test
Assay (Na ₂ SO ₄)	99.0% min.	99.7%
Calcium (Ca)	0.01% max.	0.001%

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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