



**ChemPure* Brand
Chemicals**

Certificate Of Analysis

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

Product Code: CP-A2488D,CP-M2488D,
CP-S2488D,CP-I2488D
Lot #: **2017052517**


...Pure Quality

F.W.: **142.0400**
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
Identification: sodium, sulfate	To pass test	Passes Test
Insoluble Matter	0.01% max.	0.002%
Iron (Fe)	0.001% max.	<0.001%
Loss on Ignition	0.5% max.	0.2%
Magnesium (Mg)	0.005% max.	0.001%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
Assay	99.0% min.	99.8%
pH of a 5% solution at 25°C	5.2 - 9.2	6.5
Phosphate (PO ₄)	0.001% max.	<0.001%
Potassium (K)	0.01% max.	0.0005%
Suitability for EPA method 608	To pass test	Passes Test
Mesh Size (10-60)	90.0% min.	97.4%
Calcium (Ca)	0.01% max.	0.0009%

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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