



**ChemPure* Brand
Chemicals**

Product Code: **CP-M2488D,-L2488D, -Z2488D**

Lot #: **BH1305**

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Sulfate, Anhydrous**

Pesticide 10 - 60 Mesh ACS CERTIFIED

Chemical Formula: **Na₂SO₄**

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.	0.0042%
Iron (Fe)	0.001% max.	<0.001%
Loss on Ignition	0.5% max.	0.05%
Magnesium (Mg)	0.005% max.	0.0005%
Nitrogen Compounds (as N)	5 ppm max.	<5 ppm
Assay	99.0% min.	99.44%
pH of a 5% solution at 25°C	5.2 - 9.2	6.50
Phosphate (PO ₄)	0.001% max.	<0.001%
Potassium (K)	0.01% max.	0.0008%
Suitability for EPA method 608	To pass test	Passes Test
Mesh Size (10-60)	90.0% min.	96.81%
Calcium (Ca)	0.01% max.	0.0010%

Manufactured Date: 07/08/2013

Remarks:

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

Daryn Browning
Technical QC