



**ChemPure* Brand
Chemicals**

Product Code: CP-M2555S
Lot #: 2019061176

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sulfuric Acid**
ACS

Chemical Formula: H₂SO₄

F.W.: 98.08
CAS: 7664-93-9
Density: 1.8427 kg/L

Analytical Results		
Item	Specifications	Analysis
Chloride (Cl)	0.2 ppm max.	<0.2 ppm
Color (APHA)	10 max.	0
Date of Manufacture	Record Actual	06/06/2019
Heavy Metals (as Pb)	1 ppm max.	<1 ppm
Ammonium (NH ₄)	2 ppm max.	<2 ppm
Iron (Fe)	0.2 ppm max.	<0.1 ppm
Appearance	Free from suspended matter	Passes Test
Mercury (Hg)	5 ppb max.	<5 ppb
Nitrate (NO ₃)	0.5 ppm max.	<0.5 ppm
Arsenic (As)	0.01 ppm max.	<0.01 ppm
Residue After Ignition	5 ppm max.	<5 ppm
Substances Reducing Permanganate	2 ppm max.	<2 ppm
Expiration date	Record Actual	06/05/2021
Assay (H ₂ SO ₄)	95.0 - 98.0%	96.3%
C.O.D. Test	Passes test	Passes Test

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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