

ACS

Product Code: CP-M2555S

Lot #: 5675-2014011589

Pure Quality

CAS: 7664-93-9 Density: 1.8427 kg/L

Chemical Name: Sulfuric Acid

Chemical Formula: H2SO4

Analytical Results		
Item	Specifications	Analysis
Chloride (CI)	0.2 ppm max.	<0.2 ppm
Color (APHA)	10 max.	2
Heavy Metals (as Pb)	1 ppm max.	<1 ppm
Ammonium (NH4)	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 (NO3)	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
Assay (H2SO4)	95.0 - 98.0%	96.0%
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.

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