

Product Specification

Product Name:

Sulfuric acid, ACS PurReagent, ≥98.0%

Product No.: PSR42092
Brand: PureSynth
CAS No.: 7664-93-9
Molecular Formula: H₂SO₄
Molecular Weight: 98.08 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By Titr.)	> 98.0 %
Residue on ignition	NMT 5.0 ppm
Apha	NMT 10.0
Mercury (Hg)	NMT 5.0 ppb
Ammonium	NMT 2.0 ppm
Arsenic (As)	NMT 0.01 ppm
Iron (Fe)	NMT 0.2 ppm
Chloride (Cl)	NMT 0.2 ppm
Nitrate	NMT 0.5 ppm

Specification: PR-1.0-QA/172

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com