

Certificate of Analysis

Compound Information

Product Name: Sulfuric Acid
CAS No.: 7664-93-9
Cat. No.: G6524908
Molecular Formula: H₂SO₄
Molecular Weight: 98.08

Batch Information

Batch No.: 5147492
Test Date: 2024-03-05
Report Date: 2024-03-06
Retest Date: 2029-08-31
Storage: Store in a cool,dry area.
Origin China

Test Item

Test	Specification	Result
Assay (H2SO4), %	95.5-96.5	96.5
Color	5	Meets requirements
Aluminum (Al), ppt	?50	?50
Antimony (Sb), ppt	?50	?50
Barium (Ba), ppt	?50	?50
Beryllium (Be), ppt	?50	?50
Bismuth (Bi), ppt	?50	?50
Cadmium (Cd), ppt	?50	?50
Calcium (Ca), ppt	?50	?50
Chromium (Cr), ppt	?50	?50
Cobalt (Co), ppt	?50	?50
Copper (Cu), ppt	?50	?50
Gallium (Ga), ppt	?50	?50
Germanium (Ge), ppt	?50	?50
Gold (Au), ppt	?50	?50
Included by:		
Indium (In), ppt	?50	?50
Iron (Fe), ppt	?50	?50
Lead (Pb), ppt	?50	?50
Lithium (Li), ppt	?50	?50

Reviewed by:

Approved by:

Handwritten signature

Debra

David

Test	Specification	Result
Magnesium (Mg), ppt	?50	?50
Manganese (Mn), ppt	?50	?50
Molybdenum (Mo), ppt	?50	?50
Nickel (Ni), ppt	?50	?50
Niobium (Nb), ppt	?50	?50
Potassium (K), ppt	?50	?50
Selenium (Se), ppt	?50	?50
Silver (Ag), ppt	?50	?50
Sodium (Na), ppt	?50	?50
Strontium (Sr), ppt	?50	?50
Tantalum (Ta), ppt	?50	?50
Thallium (Tl), ppt	?50	?50
Tin (Sn), ppt	?50	?50
Titanium (Ti), ppt	?50	?50
Vanadium (V), ppt	?50	?50
Zinc (Zn), ppt	?50	?50
Zirconium (Zr), ppt	?50	?50

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

