



Sulfuric acid 95-98%

Extra pure

Molecular Formula: H₂SO₄

Molecular Weight (g/mol): 98.072

Synonym: Dihydrogen Sulfate, battery acid, Acido Sulfuric, Electrolyte acid, Dipping acid, Oil of Vitriol

Grade: Extra pure

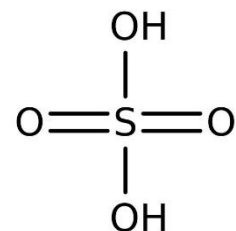
Percent Purity: 95.0 to 98.0%

Physical Data: liquid, Clear, Colorless, Miscible with water

Melting Point: - 15 °C

Boiling Point: 330 °C

Density: 1.84 Kg/l



Appearance	Free from suspended or insoluble matter
Residue after Ignition	≤ 0.0001 %
Arsenic (As)	0.000002 %
Nitrate (NO₃)	≤ 0.00001 %
Heavy Metal (as Pb)	< 1 ppm
Iron (Fe)	< 0.2 ppm
Mercury (Hg)	≤ 0.0000001 %
Lead (Pb)	≤ 0.0000001 %
Ag (Silver)	0.000001 %



Drakhsh Shimi Farayand
Production & research Co.

Reg. No.: 509034

Au (Gold)	$\leq 0.000001 \%$
Ba(Barium)	$\leq 0.0000001 \%$
Be (Beryllium)	$\leq 0.0000001 \%$
Bi (Bismuth)	0.000003 %
Cd (Cadmium)	0.000003 %
Cr (Chromium)	$\leq 0.0000001 \%$
Co (Cobalt)	0.000002 %
Cs (Cesium)	$\leq 0.0000001 \%$
Cu (Copper)	$\leq 0.0000001 \%$
Ga (Gallium)	$\leq 0.0000001 \%$
Hg (Mercury)	$\leq 0.0000001 \%$
In (Indium)	$\leq 0.000001 \%$
Li (Lithium)	$\leq 0.0000001 \%$
Mn (Manganese)	0.000002 %
Ni (Nickel)	0.000012 %
Pd (Palladium)	$\leq 0.0000001 \%$
Pt (Platinum)	$\leq 0.0000001 \%$
Sr (Strontium)	$\leq 0.0000001 \%$



Drakhsh Shimi Farayand
Production & research Co.

Reg. No.: 509034

Tl (Thallium)	$\leq 0.0000001 \%$
U (Uranium)	$\leq 0.0000001 \%$
V (Vanadium)	$\leq 0.0000001 \%$
Zn (Zinc)	$\leq 0.000001 \%$
Zr (Zirconium)	$\leq 0.000001 \%$

HAZARDOUS:



Hazard Statements: May be corrosive to metals

Causes severe skin burns and eye damage