



Product name:

Sulfuric acid 95 - 98 %

Synonyms: Oil of vitriol

CAS number: 7664-93-9

<i>General information:</i>		
	Chemical formula: H ₂ SO ₄	Molar Mass: 98.08 g/mol
	Appearance: Colorless liquid	Density: 1.84 g/cm ³ (20 °C)
	Solub. in water: soluble (20°C)	Melting point: ~ 10 °C
	Boiling point: ~ 310 °C	Flash point: N/A
	Storage temp.: Below +30 °C	Cautions: Corrosive, irritant
	R: 35	S: 26-30-45
	HS-No.: 2807 00 10	EC-Index-No.: 016-020-00-8

Hazard Symbol



Safety Information

Grade

Extra pure

Specification:				
	Assay		95.0 – 98.0	%
	Identification (Sulfate)		Conforms	
	Chloride	≤	500	ppm
	Residue on ignition	≤	0.05	%
	Reducing Substances		Conforms	
	Arsenic	≤	10	ppm

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	203.06.01000.02	203.06.02500.02	203.06.05000.02	203.06.10000.02	203.06.20000.02
Glass		203.06.02500.01			