

Sulfuric acid 95-97% a.r., VLSI

CL00.2605

*For laboratory use, ISO, Ph. Eur., trace analysis

95-97% H₂SO₄

CasNr 7664-93-9	Mol.Weight 98.08 g/mol	Assay : 95-97%	Sodium (Na)	<0.00005%
HS Nr 28070000	Density 1.84 g/ml	Residue after Ignition <0.0005%	Nickel (Ni)	<0.000002%
UN 1830	Class, PG 8,II	Ammonium (NH ₄) <0.0002%	Lead (Pb)	<0.000002%
DANGER.		Silver (Ag) <0.000002%	Strontium (Sr)	<0.000002%
H290-H314		Aluminium (Al) <0.000005%	Titanium (Ti)	<0.00001%
P280-P301 + P330 + P331-P309 + P311-P305 + P351 + P338		Arsenic (As) <0.000001%	Thallium (Tl)	<0.000005%
		Barium (Ba) <0.000005%	Vanadium (V)	<0.000001%
		Beryllium (Be) <0.000001%	Zinc (Zn)	<0.000005%
		Bismuth (Bi) <0.000005%	Zirconium (Zr)	<0.000001%
		Calcium (Ca) <0.000002%	Chloride (Cl)	<0.000001%
		Cadmium (Cd) <0.000002%	Nitrate (NO ₃)	<0.00002%
		Cobalt (Co) <0.000001%	Phosphate (PO ₄)	<0.00005%
		Chromium (Cr) <0.000005%	Reducing Substances	<0.0002%
		Copper (Cu) <0.000001%		
		Iron (Fe) <0.00001%	Art. Nr.	Pack
		Germanium (Ge) <0.000005%	CL00.2605.2500	2,5 l
		Mercury (Hg) <0.0000005%	CL00.2605.5000	5 l
		Potassium (K) <0.00001%		Pack Type
		Lithium (Li) <0.000001%		GVB
		Magnesium (Mg) <0.000005%		PEB
		Manganese (Mn) <0.000001%		

Sulfuric acid 95-97% a.r.

CL00.2632

For laboratory use, ISO, Ph. Eur., trace analysis

95-97% H₂SO₄

CasNr 7664-93-9	Mol.Weight 98.08 g/mol	Assay : 95-97%	Lead (Pb)	<0.000002%
HS Nr 28070000	Density 1.84 g/ml	Residue after Ignition <0.0005% @ 650°C	Strontium (Sr)	<0.000002%
UN 1830	Class, PG 8,II	Ammonium (NH ₄) <0.0001%	Titanium (Ti)	<0.00001%
DANGER.		Silver (Ag) <0.000002%	Thallium (Tl)	<0.000005%
H290-H314		Aluminium (Al) <0.000005%	Vanadium (V)	<0.000001%
P280-P301 + P330 + P331-P309 + P311-P305 + P351 + P338		Arsenic (As) <0.000001%	Zinc (Zn)	<0.000005%
		Barium (Ba) <0.000005%	Zirconium (Zr)	<0.000001%
		Beryllium (Be) <0.000001%	Chloride (Cl)	<0.000001%
		Bismuth (Bi) <0.000005%	Nitrate (NO ₃)	<0.00002%
		Calcium (Ca) <0.000002%	Phosphate (PO ₄)	<0.00005%
		Cadmium (Cd) <0.000002%	Reducing Substances	<0.0002%
		Cobalt (Co) <0.000001%	Nitrogen (N)	<0.0001%
		Chromium (Cr) <0.000005%	Colour	< 10 APHA
		Copper (Cu) <0.000001%	Chemical Oxygen Demand	< 5.0 mg/l
		Iron (Fe) <0.00001%		
		Germanium (Ge) <0.000005%	Art. Nr.	Pack
		Mercury (Hg) <0.0000005%	CL00.2632.1000	1 l
		Potassium (K) <0.00001%	CL00.2632.2500	2,5 l
		Lithium (Li) <0.000001%		Pack Type
		Magnesium (Mg) <0.000005%		GVB
		Manganese (Mn) <0.000001%		GVB
		Sodium (Na) <0.00005%		
		Nickel (Ni) <0.000002%		

Sulfuric acid 95-97% a.r.

CL00.2610

For laboratory use 95-97% H₂SO₄

CasNr 7664-93-9	Mol.Weight 98.08 g/mol	Assay : 95-97%		
HS Nr 28070000	Density 1.84 g/ml	Residue after Ignition <0.0005%		
UN 1830	Class, PG 8,II	Chloride (Cl) <0.000005%		
DANGER.		Nitrate (NO ₃) <0.00002%		
H290-H314		Ammonium (NH ₄) <0.0001%		
P280-P301 + P330 + P331-P309 + P311-P305 + P351 + P338		Reducing Substances <0.0002%		
		Arsenic (As) <0.000003%	Art. Nr.	Pack
		Selenium (Se) <0.0003%	CL00.2610.1000	1 l
		Cadmium (Cd) <0.00001%	CL00.2610.2500	2,5 l
		Copper (Cu) <0.00001%	CL00.2610.5000	5 l
		Iron (Fe) <0.00002%		Pack Type
		Lead (Pb) <0.00001%		PE
		Zinc (Zn) <0.00001%		PE

Sulfuric acid 96% a.r.

CL00.2612

For laboratory use, Viscosity Determination acc. to ISO 307

96+% H₂SO₄ (± 0.1 gew.%)

CasNr 7664-93-9	Mol.Weight 98.08 g/mol	Assay : 95.90-96.10%	Sodium (Na)	<0.00005%
HS Nr 28070000	Density 1.84 g/ml	Residue after Ignition <0.0005%	Nickel (Ni)	<0.000002%
UN 1830	Class, PG 8,II	Ammonium (NH ₄) <0.0002%	Lead (Pb)	<0.000002%
DANGER.		Silver (Ag) <0.000002%	Strontium (Sr)	<0.000002%
H290-H314		Aluminium (Al) <0.000005%	Titanium (Ti)	<0.00001%
P280-P301 + P330 + P331-P309 + P311-P305 + P351 + P338		Arsenic (As) <0.000001%	Thallium (Tl)	<0.000005%
		Barium (Ba) <0.000005%	Vanadium (V)	<0.000001%
		Beryllium (Be) <0.000001%	Zinc (Zn)	<0.000005%
		Bismuth (Bi) <0.000005%	Zirconium (Zr)	<0.000001%
		Calcium (Ca) <0.000002%	Chloride (Cl)	<0.000001%
		Cadmium (Cd) <0.000002%	Nitrate (NO ₃)	<0.00002%
		Cobalt (Co) <0.000001%	Phosphate (PO ₄)	<0.00005%
		Chromium (Cr) <0.000005%	Reducing Substances	<0.0002%
		Copper (Cu) <0.000001%		
		Iron (Fe) <0.00001%	Art. Nr.	Pack
		Germanium (Ge) <0.000005%	CL00.2612.1000	1 l
		Mercury (Hg) <0.0000005%	CL00.2612.2500	2,5 l
		Potassium (K) <0.00001%		Pack Type
		Lithium (Li) <0.000001%		PE
		Magnesium (Mg) <0.000005%		PE
		Manganese (Mn) <0.000001%		