



Technical Information

01.03.2023

Sulfuric Acid 96%

Chemical formula:	H ₂ SO ₄ 96%
CAS-No.:	7664-93-9
EC-No.:	231-639-5
REACH:	01-2119458838-20-XXXX
HS Code:	28070000
Appearance:	Clear to turbid, colorless to yellowish liquid

Characteristic	Unit	Specification
H ₂ SO ₄	% (w/w)	95.0 – 99.0

Characteristic	Unit	Typical Value
SO ₂	mg/kg	< 100
Fe	mg/kg	ca. 30
Pb	mg/kg	ca. 0.5
As	mg/kg	ca. 0.4
Cd	mg/kg	ca. 0.2
Hg	mg/kg	ca. 1
Ni	mg/kg	ca. 1
Density (ca. 15 – 20 °C)	g/cm ³	ca. 1.83 – 1.84

Packaging: Bulk delivery by tank trucks.

Typical values represent non-binding information. They are not specification values and cannot be guaranteed.

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