

Technical Datasheet

Article No. 874

Sulfuric acid puriss.
min. 95.0 % H₂SO₄

For laboratory use.

Parameter	Value
Appearance	colourless liquid
Melting point	-15 °C
Boiling point	330 °C
Density	1.84 g/ml
Mol.-Weight	98.08 g/mol
Residue on ignition	max. 0.0002 %
Arsenic (As)	max. 0.00001 %
Iron (Fe)	max. 0.0002 %
Heavy metals (as Pb)	max. 0.0005 %
Chloride (Cl)	max. 0.0001 %
Nitrate (NO ₃)	max. 0.0001 %
Reducing substances	max. 0.0002 %