

# Technical Datasheet

Article No. 1048

Mercury(II) sulfate p. a., ACS  
min. 99.0 % HgSO<sub>4</sub>

For laboratory use.

Parameter	Value
Appearance	Colourless solid
Melting point	400 °C (Decomposition)
Density	6.72 g/cm <sup>3</sup>
Molar Mass	296.65 g/mol
Calcium (Ca)	max. 0.003 %
Cadmium (Cd)	max. 0.003 %
Copper (Cu)	max. 0.0005 %
Mercury (Hg)	max. 0.05 %
Magnesium (Mg)	max. 0.003 %
Sodium (Na)	max. 0.005 %
Lead (Pb)	max. 0.0005 %
Chloride (Cl)	max. 0.003 %
Nitrate (NO <sub>3</sub> )	max. 0.005 %
Residue on ignition	max. 0.02 %