

TECHNICAL SPECIFICATION

Product name: Sulphuric acid (winter period)

Molecular formula: - H₂SO₄

CAS № 7664-93-9

EC № 231-639-5

Producer: KCM AD, str. „Asenovgradsko Shose” Plovdiv 4009, Bulgaria

Chemical composition:

Parameters	Standard
<i>Appearance</i>	slightly yellow liquid
<i>Sulfuric acid, content, %</i>	min. 95.0
<i>Relative density, at 20°C, g/cm³</i>	1,82 ~ 1,86
<i>Impurities</i>	
Iron (Fe), ppm	max. 20
Nitric oxides, ppm	max. 1,000
Residue from incineration, ppm	max. 60
Arsen, ppm	max. 0,2
Lead, ppm	max. 0,08
Cadmium, ppm	max. 0,04
Manganese, ppm	max. 0,04
Chlorides, ppm	max. 5,0
SO ₂ , %	max. 0,045
Hydrogen parameter	pH=1

Expiry date - 24 months from production date



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