

SULPHURIC ACID**TECHNICAL**

Identification sign: BH KS/01

Physical characteristics

	Quality "B"	Quality "A"
Molecular mass	98,08 g/mol	98,08 g/mol
Density	1,84 g/cm ³ (at 20 C°)	1,84 g/cm ³ (at 20 C°)
Melting point	between -6,3 and 0 C°	between -21,8 and -13,6 C°
Steam pressure	low (at 20 C°)	low (at 20 C°)
Appearance	oily, colourless or slightly cloudy liquid	

Guaranteed quality


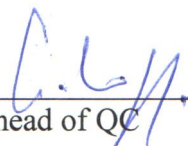
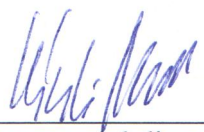
	Unit	Quality "B" Value	Quality "A"
H ₂ SO ₄	m/m %	min. 97	95-97
Ignition residue	m/m %	max. 0,05	max. 0,05
Sulfur dioxide	m/m %	max. 0,02	max. 0,02
Arsen/As/	m/m %	max. 0,00001	max. 0,00001
Iron /Fe/	m/m %	max. 0,02	max. 0,02
Lead /Pb/	m/m %	max. 0,0001	max. 0,0001

Danger ranging: ADR/RID: 8.C1.II.

Hazard number: 80

UN: 1830

CAS: 7664-93-9

Delivery, packaging: in rail tank car made of steel, in acid-resistant road tank, in IBC, in barrel of volume 30 and 60 litre**Applications:** sulphuric acid can be used in several chemical procedures and therefore sulphuric acid is one of the basic product of the chemical industry.
head of production
head of QC
commercial director