

**Product name: SULPHURIC ACID 25 - 30 %**

Article No.	580622
Grade	LR
Purity	30%
CAS No.	7664-93-9
Molecular Formula	H <sub>2</sub> SO <sub>4</sub>
Molecular Weight	98.08
H.S. Code	2807.0010
Shelf Life	60 Months

- **Physical properties**

Physical state at 20 °C	Liquid
Color	Clear Colorless
Odour	Odorless
pH value	Acidic
Boiling point [°C]	290°C
Vapour density	3.4
Density [g/cm <sup>3</sup> ]	1.13
Solubility in water [% weight]	Miscible in water

- **Specifications**

Appearance	A clear Colorless liquid
Assay	Min 25.0%
Solubility	Miscible with water
pH	Strong acidic
Boiling point	290 °C
Chloride	Max 0.5 ppm
Nitrate	Max 0.5 ppm
Sensitivity	Hygroscopic
Packings	Liter