

Specification

Technical Data Sheet

CAS 7664-93-9	STORAGE Ambient	MOLECULAR WEIGHT 98.08
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PRODUCT**Sulfuric acid, Reagent Grade**

Product number	90036458
CAS number	7664-93-9
Molecular formula	H ₂ SO ₄
Molecular weight	98.08 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear colourless to almost colourless liquid
Assay (acidimetric)	≥ 95.0%
Cadmium (Cd)	≤ 0.1ppm
Chloride (Cl-)	≤ 100ppm
Iron (Fe)	≤ 100ppm
Antimony (Sb)	≤ 1ppm
Arsenic (As)	≤ 0.4ppm
Lead (Pb)	≤ 4ppm
Mercury (Hg)	≤ 0.1ppm
Nickel (Ni)	≤ 4ppm
Selenium (Se)	≤ 1ppm

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

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