

# Specification

Item number: P725

## Sulphamic acid

≥99,3 %, p.a., ACS

CAS No.: 5329-14-6

print date: 19.01.2024

formula:  $\text{H}_3\text{NO}_3\text{S}$

density: 2,12

molecular weight: 97,09 g/mol

### Guarantee analysis

<b>Assay (acidimetric, dry substance)</b>	99.3 -100.3 %
<b>In H<sub>2</sub>O insoluble matter</b>	≤0,01 %
<b>Ash content</b>	≤0,01 %
<b>Heavy Metals (ICP-OES)</b>	≤0.001 %
<b>Chloride (Cl)</b>	≤0,001 %
<b>Sulphate (SO<sub>4</sub>)</b>	≤0,05 %
<b>Lead (Pb)</b>	≤0,001 %
<b>Iron (Fe)</b>	≤0,0005 %
<b>Copper (Cu)</b>	≤0,001 %
<b>Nickel (Ni)</b>	≤0,001 %

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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