

# Specification

Item number: K302

L(+)-Tartaric acid

≥99,5 %, p.a., ACS, ISO

CAS No.: 87-69-4

print date: 01.01.2024

formula:  $C_4H_6O_6$

density: 1,76

molecular weight: 150,09 g/mol

## Guarantee analysis

Content (acidim.)	≥99.5 %
In H2O insoluble matter	≤0.005 %
Loss on drying (105 °C)	≤0.2 %
Sulphated ash	≤0.01 %
Total sulphur (as SO4)	≤0.002 %
Chloride (Cl)	≤0.0005 %
Oxalate (C2O4)	complies
Oxalic acid (C2H2O4)	≤0.04 %
Phosphate (PO4)	≤0.001 %
Sulphate (SO4)	≤0.015 %
Heavy metals (as Pb)	≤0.0005 %
Lead (Pb)	≤0.0005 %
Calcium (Ca)	≤0.002 %
Iron (Fe)	≤0.0005 %
Copper (Cu)	≤0.0005 %

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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