

Specification

Item number: 4289

L(+)-Tartaric acid

≥99,5 %, Ph. Eur.

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

Appearance	white to off-white cryst. powder
Assay (dry substance)	99,5-101,0 %
Identity	complies
Appearance of solution	complies
Specific rotation $[\alpha]_D^{20}$ (dry substance)	+12,0° to +12,8°
Oxalic acid	≤0,036 %
Chloride (Cl)	≤0,01 %
Sulphate (SO₄)	≤0,015 %
Calcium (Ca)	≤0,02 %
Loss on drying	≤0,2 %
Sulphated ash	≤0,1 %

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

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