

Specification

Formula Hill: C₄H₆O₆
Molar Mass: 150,09 g/mol
CAS N°: 87-69-4

Print Date: 25 August 2023

112402 L(+)-Tartaric acid, Ph. Eur., NF

Specifications

Assay (dried subs)	99,7 - 100,5 %
Identity	conforms
Appearance of solution	conforms
Appearance	
- White, almost white or colourless	conforms
- Crystalline powder or crystals	conforms
Analysis Time	
Operator Time	
Solubility	conforms
Specific rotation	12,0 - 12,8 °
Chloride (Cl)	≤ 0,0100 %
Oxalate	conforms
Sulfate (SO ₄)	conforms
Sulfate (SO ₄)	≤ 0,0150 %
Oxalic acid	≤ 0,0360 %
Calcium (Ca)	≤ 0,0200 %
Loss on drying (105°C) (Ph. Eur.)	≤ 0,2 %
Ash	≤ 0,1 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: NF, Ph. Eur. specification