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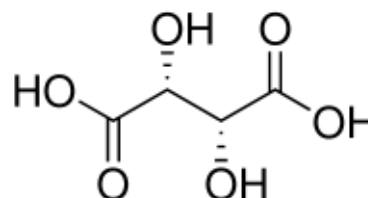
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Product Specification

Product Name:
L-(+)-Tartaric acid - BioXtra

Product Number: T1807
CAS Number: 87-69-4
MDL: MFCD00064207
Formula: C₄H₆O₆
Formula Weight: 150.09 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
C= 1M, Water at 20 Degrees Celsius	
Residue on Ignition	≤ 0.1 %
Insoluble matter	≤ 0.1 %
Chloride (Cl)	≤ 0.05 %
Sulfate (SO ₄)	≤ 0.05 %
Aluminum (AL)	≤ 0.002 %
Calcium (Ca)	≤ 0.005 %
Copper (Cu)	≤ 0.0005 %
Iron (Fe)	≤ 0.005 %
Potassium (K)	≤ 0.005 %
Magnesium (Mg)	≤ 0.001 %
Sodium (Na)	≤ 0.005 %
Phosphorus (P)	≤ 0.002 %
Lead (Pb)	≤ 0.001 %
Zinc (Zn)	≤ 0.0005 %
Purity	≥ 98.0 %
Ammonia Content	≤ 0.05 %

Specification: PRD.0.ZQ5.10000032397

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.