SIGMA-ALDRICH®

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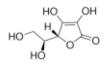
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: L-Ascorbic acid - meets USP testing specifications

Product Number:
CAS Number:
MDL:
Formula:
Formula Weight:

A2218 50-81-7 MFCD00064328 C6H8O6 176.12 g/mol



Specification

20.5 - 21.5 °

99.0 - 100.5 %

Meets Requirements

≤ 0.1 %

Pass

TEST

Identity Specific Rotation Residue on ignition (Ash) Assay Residual Solvents

Specification: PRD.1.ZQ5.10000042259

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.