

Certificate of Analysis

Date of Testing: 2025-01-03 11:25:35
Date of Next Testing: 2029-01-02 11:25:35
Product Name: **Ascorbic acid**
CAS Number: 50-81-7
Specifications & Purity: Moligand™, ACS, ≥99%
Lot #: L2426281
SKU #: **A103535**
Version: **2**
Analysis #: **456488**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	20-21.5 (°)	20.52°
Iron(Fe)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.99010 %



John Su
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