

Certificate of Analysis

Date of Testing: 2022-01-21 10:22:30
Date of Next Testing: 2026-01-20 10:22:30
Product Name: **Ascorbic acid**
CAS Number: 50-81-7
Specifications & Purity: ACS, ≥99%
Lot #: A2219218
SKU #: **A103535**
Analysis: **068925**

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.002 (%)	0.00 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.06 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	20-21.5 (°)	20.90°
Iron(Fe)	0-0.001 (%)	0.00 %
Assay	99-100 (%)	99.33000 %



John Su
QA & QC Manager