

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 16:42:16
 Date of Next Testing: 2030-01-08 16:42:16
 Product Name: **Ascorbic acid**
 CAS Number: 50-81-7
 Specifications & Purity: Moligand™, ACS, ≥99%
 Lot #: A2606141
 SKU #: **A103535**
 Version: **3**
 Analysis #: **638162**
 Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00000 %
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	20-21.5 (°)	21.10000 °
Iron(Fe)	0-0.001 (%)	0.00000 %
Assay	99-100 (%)	99.99690 %



John Su
QA & QC Manager