

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 10:24:17
Date of Next Testing: 2030-05-10 10:24:17
Product Name: **Ascorbic acid**
CAS Number: 50-81-7
Specifications & Purity: Moligand™, ACS, ≥99%
Lot #: E2607202
SKU #: **A103535**
Version: **3**
Analysis #: **704698**
Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

| 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 (°) | 21.00° |
| Iron(Fe) | 0-0.001 (%) | 0.00 % |
| Assay | 99-100 (%) | 99.99000 % |



John Su
QA & QC Manager