

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-11 09:29:00

Date of Next Testing: 2030-05-10 09:29:00

Product Name: **Ascorbic acid**

CAS Number: 50-81-7

Specifications & Purity: PharmPure™, USP

Lot #: E2607199

SKU #: **A103536**

Version: **1**

Analysis #: **704702**

Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=10 in H ₂ O)	20.5-21.5 (°)	21.00000 °
Purity(Iodometric Titration)	99.9-100.1 (%)	99.99000 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00000 %
Heavy metal (as Pb)	0-0.002 (%)	0.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Residual solvents	complies	complies



John Su
QA & QC Manager