

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-14 13:07:16
 Date of Next Testing: 2029-11-13 13:07:16
 Product Name: **D-Isoascorbic acid Na salt**
 CAS Number: 6381-77-7
 Specifications & Purity: $\geq 98\%$
 Lot #: K2504766
 SKU #: **I105660**
 Version: **1**
 Analysis #: **380907**
 Storage Temperature: Protected from light, Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
pH	5.5-8	7.32000
Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in H}_2\text{O})$	95.5-98 (°)	95.58000°
Purity(HPLC area)	98-100 (%)	99.82100 %
Appearance (I105660)	White Crystals, Powder or Granules	White Crystals, Powder or Granules
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
oxalic acid tes	pass	Pass



John Su
QA & QC Manager