

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-09 15:08:58

Date of Next Testing: 2029-06-08 15:08:58

Product Name: **2-Phospho-L-ascorbic acid trisodium salt**

CAS Number: 66170-10-3

Specifications & Purity: $\geq 96\%$

Lot #: F2603006

SKU #: **S304311**

Version: **0**

Analysis #: **561111**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
pH	8-11	9.40000
Purity(HPLC)	96-100 (%)	97.45900 %
Water by Karl Fischer	0-11 (%)	10.95000 %
Appearance (S304311Form)	Powder	Powder
Appearance (S304311Color)	White to Light yellow	White to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility 0.3g in 10ml H2O Clear Colorless	pass	Pass



John Su
QA & QC Manager