

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2026-07-02 09:38:03
Date of Next Testing: 2029-07-01 09:38:03
Product Name: **2-Phospho-L-ascorbic acid trisodium salt**
CAS Number: 66170-10-3
Specifications & Purity: $\geq 96\%$
Lot #: F2630677
SKU #: **S304311**
Version: **0**
Analysis #: **728358**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
pH	8-11	9.46800
Water by Karl Fischer	0-11 (%)	9.98130 %
Purity(HPLC)	96-100 (%)	100.00000 %
Appearance (S304311Form)	Powder	Powder
Appearance (S304311Color)	White to Light yellow	White to Light yellow
Solubility 0.3g in 10ml H ₂ O Clear Colorless	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

