

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-09 13:22:47
Date of Next Testing: 2029-01-08 13:22:47
Product Name: **D-Glucuronic acid sodium salt monohydrate**
CAS Number: 207300-70-7
Specifications & Purity: $\geq 97.5\%$ (non-aqueous titration)
Lot #: C2311036
SKU #: **D471802**
Version: **2**
Analysis #: **636111**

Parameter	Limit Values	Result
Purity(Titration)	97.5-102.5 (%)	98.30 %
Water by Karl Fischer	4-10.7 (%)	7.31 %
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$ (after 24hrs)	20-23 ($^{\circ}$)	20.13000 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su
QA & QC Manager