

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-13 11:16:25  
Date of Next Testing: 2029-01-12 11:16:25  
Product Name: **D-Glucuronic acid sodium salt monohydrate**  
CAS Number: 207300-70-7  
Specifications & Purity:  $\geq 97.5\%$ (non-aqueous titration)  
Lot #: C2311101  
SKU #: **D471802**  
Version: **2**  
Analysis #: **636165**

Parameter	Limit Values	Result
Purity(Titration)	97.5-102.5 (%)	98.32 %
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 ( $^{\circ}$ )	20.13300 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
ICP: Confirms Sodium Component	Confirmed	Confirmed



John Su  
QA & QC Manager