

Certificate of Analysis

Date of Testing: 2025-04-11 10:07:20

Date of Next Testing: 2027-04-01 10:07:20

Product Name: **D-Glucuronic acid**

CAS Number: 6556-12-3

Specifications & Purity: Moligand™, ≥98%

Lot #: G2311770

SKU #: **G105701**

Version: **1**

Analysis #: **493086**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.13000 %
Specific Rotation [α] ₂₀ /D(C=10,H ₂ O)	33-36 (°)	35.01000 °
Appearance (G105701)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to yellow,clear to slightly hazy100mg/ml	pass	Pass



John Su
QA & QC Manager