

Certificate of Analysis

Date of Testing: 2024-11-04 10:19:59

Date of Next Testing: 2028-11-03 10:19:59

Product Name: **D-Glucuronamide**

CAS Number: 3789-97-7

Specifications & Purity: $\geq 98\%$

Lot #: J2430429

SKU #: **S161280**

Version: **2**

Analysis #: **418781**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
specific rotation $[\alpha]_{20/D}$ (C=2, H ₂ O, After 24 hours)	32-38 (°)	34.50000 °
Purity(HPLC area)	98-100 (%)	99.90 %
Melting point	167-170 (°C)	168.20000 °C
Appearance(S161280)	White to Light yellow to Light orange powder to crystal	White to Light yellow to Light orange powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



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QA & QC Manager