

Certificate of Analysis

Date of Testing: 2025-04-08 13:41:26

Date of Next Testing: 2028-04-07 13:41:26

Product Name: **Calcium α -D-heptagluconate dihydrate**

CAS Number: 10030-53-2

Specifications & Purity: $\geq 98\%$

Lot #: F2208263

SKU #: **C334379**

Version: **1**

Analysis #: **485462**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Drying loss	0-8 (%)	6.06575 %
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance(C334379)	White powder or solid	white powder or solid
ICP:Confirms Calcium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager