

Certificate of Analysis

Date of Testing: 2022-11-02 17:20:44

Date of Next Testing: 2026-11-01 17:20:44

Product Name: **Ac-D-Glu-OH**

CAS Number: 19146-55-5

Specifications & Purity: $\geq 98\%$

Lot #: K2201140

SKU #: **A117198**

Analysis: **110092**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Loss on drying	0-0.3 (%)	0.23 %
Ignition Residue (as sulfate)	0-0.3 (%)	0.22 %
Heavy metal (as Pb)	0-20 (ppm)	17.36 ppm
Purity	98-102 (%)	99.11 %
Appearance (A117198)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager