

Certificate of Analysis

Date of Testing: 2022-03-21 10:29:08
Date of Next Testing: 2026-03-20 10:29:08
Product Name: **BOC-D-Glu-OH**
CAS Number: 34404-28-9
Specifications & Purity: BR
Lot #: C2219092
SKU #: **B117166**
Analysis: **069655**

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	12-16 (°)	15.23°
Purity(Neutralization titration)	99-101 (%)	99.05 %
Appearance (B117166)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager