

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-21 10:26:12

Date of Next Testing: 2026-03-20 10:26:12

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

CAS Number: 34404-28-9

Specifications & Purity: BR

Lot #: C2219072

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