

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-24 13:57:03
Date of Next Testing: 2030-03-23 13:57:03
Product Name: **Z-Glu(OtBu)-OH**
CAS Number: 3886-08-6
Specifications & Purity: $\geq 99\%$
Lot #: F2210869
SKU #: **Z109183**
Version: **0**
Analysis #: **674944**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.92000 %
Specific Rotation [a] _D 20/D(c=2 MeOH)	-15--13 (°)	-14.10000 °
Melting point	83-91 (°C)	87.70000 °C
Appearance (Z109183)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR (1H-NMR)	complies	complies



John Su
QA & QC Manager