

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-20 18:22:27
 Date of Next Testing: 2030-03-19 18:22:27
 Product Name: **2-Azidoethyl β -D-Glucopyranoside**
 CAS Number: 165331-08-8
 Specifications & Purity: $\geq 98\%$
 Lot #: C2610255
 SKU #: **A151081**
 Version: **1**
 Analysis #: **628171**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)(CAD)	98-100 (%)	100.00000 %
Specific Rotation $[\alpha]_{20/D}(c=0.9 \text{ in MeOH})$	-22--18 ($^{\circ}$)	-19.30000 $^{\circ}$
Appearance(A151081)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager