

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-04 18:43:51

Date of Next Testing: 2029-12-03 18:43:51

Product Name: **2-Azidoethyl 2-Acetamido-2-deoxy- β -D-glucopyranoside**

CAS Number: 142072-12-6

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K2524100

SKU #: **A151080**

Version **0**

Analysis #: **616827**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	18.7-19.7 (%)	19.27000 %
Purity(HPLC)	98-100 (%)	98.42000 %
Appearance (A151080)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager