

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-15 15:08:50

Date of Next Testing: 2029-07-14 15:08:50

Product Name: **2-Azido-2-deoxy-D-galactopyranose**

CAS Number: 68733-26-6

Specifications & Purity: $\geq 98\%$

Lot #: J2112148

SKU #: **A292380**

Version **1**

Analysis #: **540809**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.36700 %
Carbon by Elemental Analysis	33.5-35.9 (%)	35.07800 %
Nitrogen by Elemental Analysis	19.6-21 (%)	20.49800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A292380)	White Powder or crystal	White Powder or Crystals



John Su
QA & QC Manager