

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 08:55:02
Date of Next Testing: 2029-03-25 08:55:02
Product Name: **6-Azido-6-deoxy-D-galactopyranose**
CAS Number: 66927-03-5
Specifications & Purity: $\geq 95\%$
Lot #: C2612185
SKU #: **A304335**
Version: **1**
Analysis #: **681527**
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.20000%
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	53-61 (°)	60.20000°
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(A304335)	White to Faint Brown Powder	White to Faint Brown Powder



John Su
QA & QC Manager