

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 19:21:43
Date of Next Testing: 2027-02-05 19:21:43
Product Name: **11-Azido-3,6,9-trioxaundecan-1-amine**
CAS Number: 134179-38-7
Specifications & Purity: 98%
Lot #: B2302549
SKU #: **A122192**
Analysis: **165539**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.09-1.099	1.09
Refractive index n ₂₀ /D	1.466-1.472	1.47
Purity(GC)	98-100 (%)	98.06 %
Appearance (A122192)	colorless to dark yellow liquid	colorless to dark yellow liquid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager