

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 15:58:32

Date of Next Testing: 2027-03-14 15:58:32

Product Name: **11-Azido-3,6,9-trioxaundecanol**

CAS Number: 86770-67-4

Specifications & Purity: >97.0%(GC)

Lot #: C2306875

SKU #: **A151069**

Analysis: **200511**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.03 %
Refractive index n ₂₀ /D	1.464-1.468	1.47
Appearance (A151069)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager