

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-10 19:33:06

Date of Next Testing: 2026-02-09 19:33:06

Product Name: **Acetylthio-PEG4-Alkyne**

CAS Number: 1422540-88-2

Specifications & Purity: $\geq 95\%$

Lot #: B2307107

SKU #: **A405075**

Version: **2**

Analysis #: **144774**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.97100 %
Appearance(A405075)	Yellow to Amber to Dark red clear liquid	Yellow to Amber to Dark red clear liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager