

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-01 15:09:04

Date of Next Testing: 2027-12-01 15:09:04

Product Name: **Azido-PEG4-NHS Ester**

CAS Number: 944251-24-5

Specifications & Purity:  $\geq 95\%$

Lot #: K2519414

SKU #: **A305020**

Version: **1**

Analysis #: **607172**

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

| Parameter                 | Limit Values                  | Result                        |
|---------------------------|-------------------------------|-------------------------------|
| Purity(HPLC)              | 95-100 (%)                    | 98.68000 %                    |
| Appearance (A305020Color) | Colorless to Yellow to Orange | Colorless to Yellow to Orange |
| Appearance (A305020Form)  | solid or viscous liquid       | solid or viscous liquid       |
| Proton NMR spectrum       | Conforms to Structure         | Conforms to Structure         |



John Su  
QA & QC Manager