

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-12-15 11:40:05

Date of Next Testing: 2026-12-14 11:40:05

Product Name: **Amino-PEG4-Azide**

CAS Number: 951671-92-4

Specifications & Purity:  $\geq 95\%$

Lot #: L2312237

SKU #: **A305024**

Version: **2**

Analysis #: **294566**

Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Purity(As C)                   | 95-100 (%)            | 99.05000 %            |
| Nitrogen by Elemental Analysis | 20-22 (%)             | 20.59900 %            |
| Proton NMR spectrum            | Conforms to Structure | Conforms to Structure |
| LC-MS for identification       | Conforms              | Conforms              |



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QA & QC Manager