

## Certificate of Analysis

Date of Testing: 2025-07-14 13:25:11

Date of Next Testing: 2028-07-13 13:25:11

Product Name: **Amino PEG, mPEG-NH2**

CAS Number:

Specifications & Purity:  $\geq 95\%$ , MW 350 Da

Lot #: G2509117

SKU #: **A163265**

Version: **0**

Analysis #: **531851**

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

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 95.00000 %            |
| Molecular Weight    | Conforms              | Conforms              |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager