

## Certificate of Analysis

Date of Testing: 2024-10-09 15:17:52

Date of Next Testing: 2027-10-09 15:17:52

Product Name: **OPSS-PEG-NHS**

CAS Number:

Specifications & Purity:  $\geq 95\%$ , MW 1000 Da

Lot #: I2425591

SKU #: **O164111**

Version: **0**

Analysis #: **405334**

Storage Temperature: 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