

## Certificate of Analysis

Date of Testing: 2024-12-02 11:15:01  
Date of Next Testing: 2027-12-02 11:15:01  
Product Name: **m-PEG4-Tos**  
CAS Number: 62921-76-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: K2429035  
SKU #: **M596824**  
Version: **1**  
Analysis #: **391884**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC)             | 98-100 (%)            | 99.13500 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager