

## Certificate of Analysis

Date of Testing: 2022-06-11 15:34:47  
Date of Next Testing: 2026-06-10 15:34:47  
Product Name: **Methyl-PEG<sub>8</sub>-NHS Ester**  
CAS Number: 756525-90-3  
Specifications & Purity: 97%  
Lot #: F2206198  
SKU #: **M122059**  
**Analysis:** **090739**  
Storage Temperature: Store at -20°C, Argon charged

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Nitrogen by Elemental Analysis | 2.5-3 (%)             | 2.60 %                |
| Purity(HPLC)                   | 97-100 (%)            | 99.34000 %            |
| Proton NMR spectrum            | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager