

## Certificate of Analysis

Date of Testing: 2024-03-18 10:02:23  
Date of Next Testing: 2027-03-18 10:02:23  
Product Name: **Mal-PEG1-NHS ester**  
CAS Number: 1807518-72-4  
Specifications & Purity: 98%  
Lot #: C2408152  
SKU #: **M595448**  
**Analysis:** **316601**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.61%
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager