

## Certificate of Analysis

Date of Testing: 2024-01-23 16:02:05  
Date of Next Testing: 2027-01-22 16:02:05  
Product Name: **PEG Aldehyde, mPEG-CH<sub>2</sub>CHO**  
CAS Number:  
Specifications & Purity: MW 750 Da  
Lot #: D1828075  
SKU #: **P164151**  
**Analysis:** **311872**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.86000 %
Molecular Weight	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager