

## Certificate of Analysis

Date of Testing: 2024-01-17 11:57:18  
Date of Next Testing: 2027-01-16 11:57:18  
Product Name: **PEG Aldehyde, mPEG-CH<sub>2</sub>CHO**  
CAS Number:  
Specifications & Purity: MW 550 Da  
Lot #: D1828074  
SKU #: **P164150**  
Analysis: **311870**

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