

## Certificate of Analysis

Date of Testing: 2024-05-09 14:18:55  
Date of Next Testing: 2026-05-09 14:18:55  
Product Name: **DSPE PEG Amine, DSPE-PEG-NH2**  
CAS Number: 474922-26-4  
Specifications & Purity: MW 2000 Da  
Lot #: D2424259  
SKU #: **D163596**  
**Analysis:** **328036**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Molecular Weight	Conforms	Conforms



John Su  
QA & QC Manager