

## Certificate of Analysis

Date of Testing: 2024-05-11 15:36:39  
Date of Next Testing: 2025-05-11 15:36:39  
Product Name: **DPDPE TFA**  
CAS Number: 172888-59-4  
Specifications & Purity: 98%  
Lot #: E2407160  
SKU #: **D275690**  
**Analysis:** **348009**  
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.49%
Appearance(D275690)	White to off-white (Solid)	White to off-white (Solid)
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager