

## Certificate of Analysis

Date of Testing: 2022-06-02 13:51:10  
Date of Next Testing: 2025-06-01 13:51:10  
Product Name: **Diocadecyl 3,3'-Thiodipropionate**  
CAS Number: 693-36-7  
Specifications & Purity:  $\geq 90.0\%$ (HPLC)  
Lot #: E2231113  
SKU #: **D137678**  
Analysis: **084914**

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	93.80300 %
Melting point	65-69 (°C)	68.85000 °C
Appearance (D137678)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su  
QA & QC Manager