

## Certificate of Analysis

Date of Testing: 2022-02-23 10:19:11  
Date of Next Testing: 2026-02-22 10:19:11  
Product Name: **Dodecylsuccinic Anhydride**  
CAS Number: 2561-85-5  
Specifications & Purity: 95%  
Lot #: B2219387  
SKU #: **D154431**  
**Analysis:** **063385**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.18%
Appearance (D154431)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency



John Su  
QA & QC Manager