

## Certificate of Analysis

Date of Testing: 2022-02-22 10:50:33  
Date of Next Testing: 2026-02-21 10:50:33  
Product Name: **Dodecylsuccinic Anhydride**  
CAS Number: 2561-85-5  
Specifications & Purity: 95%  
Lot #: B2219396  
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       |



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