

## Certificate of Analysis

Date of Testing: 2024-07-22 13:57:08  
Date of Next Testing: 2028-07-21 13:57:08  
Product Name: **Octadecenylsuccinic Anhydride (mixture of isomers)**  
CAS Number: 28777-98-2  
Specifications & Purity: >93.0%(GC)  
Lot #: G2412517  
SKU #: **O160034**  
Version: **2**  
Analysis #: **357733**  
Storage Temperature: Argon charged

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--|--|
| Purity(GC-MS)       | 93-100 (%)                                 | 94.20%                                     |
| Melting point       | 67-73 (°C)                                 | 67.40000 °C                                |
| Appearance(O160034) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |



John Su  
QA & QC Manager