

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-26 14:48:31

Date of Next Testing: 2028-06-25 14:48:31

Product Name: **Octadecylsuccinic Anhydride**

CAS Number: 47458-32-2

Specifications & Purity:  $\geq 95\%$ (T)

Lot #: F2625486

SKU #: **O160035**

Version: **0**

Analysis #: **703254**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

| Parameter                 | Limit Values          | Result                |
|---------------------------|-----------------------|-----------------------|
| Melting point             | 77-81 (°C)            | 78.60000 °C           |
| Purity(Morpholine Method) | 95-100 (%)            | 95.90000 %            |
| Proton NMR spectrum       | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager