

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-03 13:49:32
 Date of Next Testing: 2029-03-02 13:49:32
 Product Name: **Decylsuccinic Anhydride**
 CAS Number: 18470-76-3
 Specifications & Purity: $\geq 90\%$
 Lot #: B2528396
 SKU #: **D154425**
 Version: **1**
 Analysis #: **475036**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Morpholine Method)	90-104.5 (%)	95.10000 %
Melting point	65-73 (°C)	69.20000 °C
Appearance(D154425)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager