

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-14 05:48:23

Date of Next Testing: 2027-03-13 05:48:23

Product Name: **Tetradecylsuccinic Anhydride**

CAS Number: 47165-57-1

Specifications & Purity: 93%

Lot #: C2310553

SKU #: **T161587**

Analysis: **169921**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	93-100 (%)	99.38100 %
Melting point	73-77 (°C)	76.39000 °C
Appearance(T161587)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager