

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 14:40:13

Date of Next Testing: 2029-10-21 14:40:13

Product Name: **Sucrose monodecanoate**

CAS Number: 31835-06-0

Specifications & Purity: $\geq 97\%$

Lot #: C1821036

SKU #: **S121092**

Version: **1**

Analysis #: **590195**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.90 %
Purity(HPLC)	97-100 (%)	99.05000 %
Ignition Residue	0-1 (%)	0.90 %
Appearance (S121092)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager