

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-17 14:20:21

Date of Next Testing: 2026-10-16 14:20:21

Product Name: **Sucrose monodecanoate**

CAS Number: 31835-06-0

Specifications & Purity:

Lot #: J2211514

SKU #: **S121092**

Analysis: **144855**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.98 %
loss on Ignition	0-1 (%)	0.99 %
Purity(HPLC)	97-100 (%)	99.05400 %
Appearance (S121092)	White to off-white solid	White to off-white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager