

Certificate of Analysis

Date of Testing: 2023-09-22 15:14:28

Date of Next Testing: 2027-09-21 15:14:28

Product Name: **Sucrose monodecanoate**

CAS Number: 31835-06-0

Specifications & Purity:

Lot #: I2319464

SKU #: **S121092**

Analysis: **161175**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.70 %
loss on Ignition	0-1 (%)	0.60 %
Purity(HPLC)	97-100 (%)	99.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S121092)	White to off-white solid	White to off-white solid

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

John Su
QA & QC Manager