

Certificate of Analysis

Date of Testing: 2023-09-22 15:14:01
Date of Next Testing: 2027-09-21 15:14:01
Product Name: **Sucrose monodecanoate**
CAS Number: 31835-06-0
Specifications & Purity:
Lot #: I2319463
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



John Su
QA & QC Manager