

Certificate of Analysis

Date of Testing: 2023-02-24 11:07:09
Date of Next Testing: 2027-02-23 11:07:09
Product Name: **Linoleic acid sodium salt**
CAS Number: 822-17-3
Specifications & Purity: 95%
Lot #: B2315209
SKU #: **L100854**
Analysis: **022847**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	94.5-105.5 (%)	99.93%
Purity(GC)	95-100 (%)	97.60%
Appearance (L100854)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Green-Yellow, Clear, 50 mg/ml	pass	Pass



John Su
QA & QC Manager