

Certificate of Analysis

Date of Testing: 2024-05-15 18:52:01

Date of Next Testing: 2028-05-14 18:52:01

Product Name: **Monoolein**

CAS Number: 111-03-5

Specifications & Purity: $\geq 50.0\%$ (HPLC)

Lot #: D2430006

SKU #: **M107453**

Analysis: **114206**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
triglyceride	20-40 (%)	30.00 %
Total ester	99-100 (%)	99.36 %
Diglyceride	20-40 (%)	30.00 %
Purity(HPLC)	50-100 (%)	50.30000 %
Appearance (M107453)	Pale yellow liquid	Pale yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager