

Certificate of Analysis

Date of Testing: 2023-06-03 15:12:08
Date of Next Testing: 2025-05-23 15:12:08
Product Name: **10-Undecenoic acid**
CAS Number: 112-38-9
Specifications & Purity: 98%
Lot #: E2324709
SKU #: **U106484**
Analysis: **216755**

Parameter	Limit Values	Result
Crystallization point	23-25 (°C)	24.50 °C
Purity(Neutralization titration)	97.5-102.5 (%)	100.85 %
Purity(GC)	98-100 (%)	98.54 %
Appearance (U106484)	white solid or colorless liquid	white solid or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager