

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-11-08 10:50:51
Date of Next Testing: 2026-10-29 10:50:51
Product Name: **10-Undecenoic acid**
CAS Number: 112-38-9
Specifications & Purity: $\geq 95\%$
Lot #: B2307213
SKU #: **U106483**
Version: **0**
Analysis #: **433034**

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-105 (%)	95.30000 %
Purity(GC)	95-100 (%)	95.09000 %
Crystallization point	23-25 (°C)	24.10000 °C
Appearance (U106483)	white to yellow solid,colorless to yellow liquid	white to yellow solid,colorless to yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager