

Certificate of Analysis

Date of Testing: 2023-04-20 10:59:58

Date of Next Testing: 2027-04-19 10:59:58

Product Name: **10,12-Heptacosadiynoic Acid**

CAS Number: 67071-94-7

Specifications & Purity: 98%

Lot #: D2313016

SKU #: **H157145**

Analysis: **193894**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	66-75 (°C)	70.09000 °C
Purity(HPLC area)	98-100 (%)	98.02 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(H157145)	White to light purple to Gray to Dark blue powder to crystal	White to light purple to Gray to Dark blue powder to crystal



John Su
QA & QC Manager