

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-18 17:39:27

Date of Next Testing: 2029-04-17 17:39:27

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

CAS Number: 67071-94-7

Specifications & Purity: 98%

Lot #: D2516289

SKU #: **Y41377**

Version: **0**

Analysis #: **500262**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.02 %
Melting point	66-75 (°C)	70.09000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(Y41377)	White to light purple to Gray to Dark blue powder to crystal	White to light purple to Gray to Dark blue powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

