Certificate of Analysis

10,12-Tricosadiynoic acid

Cat. No.: HY-135425
CAS No.: 66990-30-5
Batch No.: 311446

Chemical Name: 10,12-Tricosadiynoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{38}O_2$ Molecular Weight: 346.55

Storage: 4°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

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ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.05%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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