

Inhibitors

Proteins



Certificate of Analysis

NMI 8739

Cat. No.: HY-101540 CAS No.: 129024-87-9 Batch No.: 255284

Chemical Name: 4,7,10,13,16,19-Docosahexaenamide, N-[2-(3,4-dihydroxyphenyl)ethyl]-, (4Z,7Z,10Z,13Z,16Z,19Z

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{41}NO_3$ **Molecular Weight:** 463.65

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Oil) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.02%

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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