

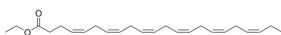
Docosahexaenoic acid ethyl ester

Cat. No.: HY-107343
CAS No.: 81926-94-5
Batch No.: 34125
Chemical Name: 4,7,10,13,16,19-Docosahexaenoic acid, ethyl ester, (4Z,7Z,10Z,13Z,16Z,19Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₃₆O₂
Molecular Weight: 356.54
Storage: -20°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 96.02%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA