

Certificate of Analysis

Triolein-¹³C₃

Cat. No.:	HY-N1981S
CAS No.:	82005-46-7
Batch No.:	247106
Chemical Name:	9-Octadecenoic-1-13C acid, 1,2,3-propanetriyl ester, (9Z,9′Z,9′′Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₄ ¹³ C ₃ H ₁₀₄ O ₆
Molecular Weight:	888.41
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
Purity:	≥98.0%
Isotopic Enrichment:	99.70%
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