









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank

Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2025 Re-test Date: Feb 2028

Product Name: Tridocosahexaenoylglycerol

Identification:

Chemical Name: Propane-1,2,3-triyl

(4Z,4'Z,4''Z,7Z,7'Z,7''Z,10Z,10''Z,13''Z,13Z,13''Z,16Z,16'Z,16''Z,19Z,19'Z,19''Z) - tris(docosa-4,7,10,13,16,19-12,12) - tris(docosa-4,7,10,12,12) - tris(docosa-4,7,10,12,12) - tris(docosa-4,7,10,12,12) - tris(docosa-4,7,10,12,12)

hexaenoate)

Synonyms : NA

CAS Number : 124596-98-1

CAT Number : CP-D122002

Molecular Formula : C69H98O6

Molecular Weight : 1023.54

Batch Number : CP-TRI-DOC-0325

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is

mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Solubility	Soluble in Methanol/DMSO
2)	MASS By LCMS	Confirm to structure
3)	Assay By QNMR	96.17%
4)	H1NMR	Confirm to structure
5)	13CNMR	Confirm to Structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	0.011%
8)	Potency by TGA	-



Prepared and Reviewed By

Approved By



Ms Priyanka Salunkhe (Manager QC Analytical)

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.