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
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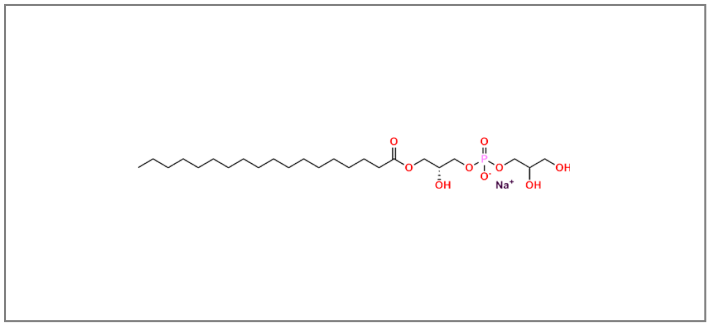
CERTIFICATE OF ANALYSIS

Analysis Date: Nov 2026 Re-test Date: Oct 2028

Product Name: 1-Stearoyl-2-Hydroxy-sn-Glycero-3-Phospho-(1`-rac-glycerol) Na Salt

Identification:

Chemical Name: (2R)-3-(((2,3-Dihydroxypropoxy)(hydroxy)phosphoryl)oxy)-2-hydroxypropyl stearate, sodium salt



Synonyms	:	NA
CAS Number	:	326495-23-2
CAT Number	:	CP-M151002
Molecular Formula	:	C24H49O9P : Na
Molecular Weight	:	512.62 : 22.99
Batch Number	:	CP-1STE-2HYD-1126
Storage Condition	:	Tightly closed, Inert atmosphere at -20° C
Shipping condition	:	At low temperature with dry ice and ice pack gel

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Assay By QNMR	95.91%
5)	1HNMR	Confirm to structure
6)	FT-IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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