



CERTIFICATE OF ANALYSIS

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1. Identification

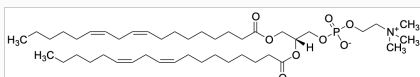
Catalogue Number: S677805

CAS Number: 97281-47-5

Product: Soy PC

Synonym: L- α -phosphatidylcholine (95%) (Soy); Soya Phosphatidylcholines; PL 90G; Soybean Phosphatidylcholines; Phospholipon 90G; Phospholipon 90NG;

Structure:



Molecular Formula:

C₄₄H₈₀NO₈P

Molecular weight:

782.08

Source of Product:

N/A

Solubility:

DMSO (Slightly), Methanol (Sparingly)

Lot Number: 2022-QIU-095

Purity: N/A

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: -20°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	Off-White Solid
NMR	Conforms to Structure	Conforms
P NMR	Conforms to Structure	Conforms
MS	Conforms to Structure	Conforms
Specific Rotation	Report Result	+6.5° (c = 1.0, Methanol)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date
Sarbjee Kaur	Toni Rantanen	Christina Gouliaras	12/7/2022	12/5/2026