



Lyso-phosphatidylcholine,LPC (liver,bovine)

Catalog: Lipo-501

Lysophosphatidylcholines (LPC, lysoPC), also called lysolecithins, are a class of chemical compounds which are derived from phosphatidylcholines.

PRODUCT INFORMATION

Product Name	Lyso-phosphatidylcholine,LPC (liver,bovine)
Catalog Number	Lipo-501
CAS	9008-30-4
Product Overview	Lysophosphatidylcholines (LPC, lysoPC), also called lysolecithins, are a class of chemical compounds which are derived from phosphatidylcholines.
Purity	>98%
Application	Liposome production; Natural Lipid
Synonyms	LPC (liver, bovine); L- α -lysophosphatidylcholine

USAGE GUIDELINES

General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.
Storage	Short term: +2°C to +8°C (up to 1 week) Long term: -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.

**Freeze / Thaw**

Can be frozen, but limit to 3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.