

Active Ceramide 3 liposome

Catalog: Lipo-166C-C

This formulation contains liposomes make of phospholipids from soy lecithin and ceramide 3. The liposomal delivery system protects the active ingredient making it to reaches the target cells more efficiently.The major cosmetic purpose of ceramides is to support the skin barrier function. Making up at least half of the skin barrier, ceramides play an integral role in skin integrity, protection against the elements, and skin structure. Product designed to be used in cosmetic formulation in the range of 5 to 10 % respect to the final product.

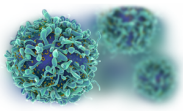
PRODUCT INFORMATION

Product Name	Active Ceramide 3 liposome
Catalog Number	Lipo-166C-C
Product Overview	This formulation contains liposomes make of phospholipids from soy lecithin and ceramide 3. The liposomal delivery system protects the active ingredient making it to reaches the target cells more efficiently.The major cosmetic purpose of ceramides is to support the skin barrier function. Making up at least half of the skin barrier, ceramides play an integral role in skin integrity, protection against the elements, and skin structure. Product designed to be used in cosmetic formulation in the range of 5 to 10 % respect to the final product.
Active Ingredients	Ceramide
Form	Viscous Nano Concentrates
Concentration	2%
Storage	Protected from light at room temperature.

USAGE GUIDELINES

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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.

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