



Active Caffeine Liposome

Catalog: Lipo-201C

The active ingredient is Caffeine. Product designed to be implemented in cosmetic formulations like cream, emulsions. The active ingredient content is 16%. The appending proportion is 5 %-10 %, various from different formulas.

PRODUCT INFORMATION

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Product Overview	The active ingredient is Caffeine. Product designed to be implemented in cosmetic formulations like cream, emulsions. The active ingredient content is 16%. The appending proportion is 5 %-10 %, various from different formulas.
Active Ingredients	Caffeine
Application	Liposome production; Synthetic lipid
Form	Whitish homogeneous liquid
Storage	Protected from light at room temperature.
Synonyms	Caffeine; 58-08-2

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.
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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.