



Food Grade Acetyl-L-Carnitine Liposome

Catalog: Lipo-014S

Acetyl-L-carnitine helps the body produce energy.

PRODUCT INFORMATION

Product Name	Food Grade Acetyl-L-Carnitine Liposome
Catalog Number	Lipo-014S
Product Overview	Acetyl-L-carnitine helps the body produce energy.
Active Ingredients	Acetyl-L-Carnitine
Storage	Store at room temperature

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.