Certificate of Analysis

Octanoylcarnitine (chloride)

Cat. No.: HY-101014

CAS No.: 14919-35-8

Batch No.: 422790

Chemical Name: 1-Propanaminium, 3-carboxy-N,N,N-trimethyl-2-[(1-oxooctyl)oxy]-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{30}CINO_4$ Molecular Weight: 323.86

Storage: -20°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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