Certificate of Analysis

(±)-Acetylcarnitine (chloride)

Cat. No.: HY-100907 CAS No.: 2504-11-2 Batch No.: 409461

Chemical Name: 1-Propanaminium, 2-(acetyloxy)-3-carboxy-N,N,N-trimethyl-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C9H18ClNO4 Molecular Weight: 239.70

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: ≥99.0%

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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