
Certificate of Analysis

Product Name: (±)-Palmitoylcarnitine chloride
Cat. No.: GC13890
Batch No.: 1
Chemical Name: (S)-3-carboxy-N,N,N-trimethyl-2-(palmitoyloxy)propan-1-aminium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 6865-14-1
Molecular Formula: $C_{23}H_{46}ClNO_4$
Molecular Weight: 436.07
Storage: Desiccate at RT
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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