
Certificate of Analysis

Product Name: (±)-Lauroylcarnitine chloride
Cat. No.: GC16427
Batch No.: 1
Chemical Name: (R)-3-carboxy-2-(dodecanoyloxy)-N,N,N-trimethylpropan-1-aminium chloride

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 7023-03-2
Molecular Formula: C₁₉H₃₈NO₄Cl
Molecular Weight: 379.97
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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