

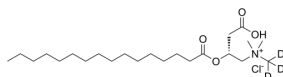
L-Palmitoylcarnitine-d₃ (hydrochloride)

Cat. No.: HY-113147AS
 CAS No.: 1334532-26-1
 Batch No.: 233003
 Chemical Name: L-Palmitoylcarnitine-d₃ (hydrochloride)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₄₃D₃ClNO₄
 Molecular Weight: 439.09
 Storage: 4°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)
¹H NMR Spectrum: Consistent with structure
 Purity (HPLC): 99.83%
 Isotopic Enrichment: 99.91%
 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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