

Certificate of Analysis

Inhibitors • Screening Libraries • Proteins

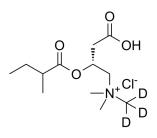
(±)-2-Methylbutyryl-L-carnitine-d3 (chloride)

Cat. No.:	HY-132958S
Batch No.:	190221
Chemical Name:	(2R)-3-Carboxy-N,N-dimethyl-N-(methyl-d3)-2-((2-methylbutanoyl)oxy)propan-1-aminium chlor
	ide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{21}D_3CINO_4$
Molecular Weight:	284.79
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

White to off-white (Solid)
≥99.0%
99.90%
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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