

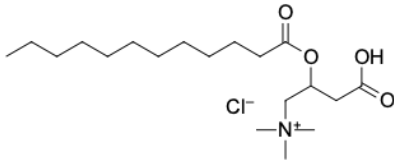
## (C12) Dodecanoylcarnitine

<http://hk.lumiprobe.com/p/dodecanoylcarnitine>

(C12) Dodecanoylcarnitine chloride, also known as lauroyl-L-carnitine chloride, is a synthetic compound of the amino acid carnitine and dodecanoic (lauric) acid.

Dodecanoylcarnitine is a long-chain acylcarnitine and can be used as a diagnostic indicator for various oxidation defects. Dodecanoylcarnitine of high chemical purity is used as a control for chromatographic methods with mass spectrometry.

The product is used primarily as a control for MS/MS.



外观: 白色固體

分子量: 379.97

CAS 编号: 6919-91-1

分子式:  $C_{19}H_{38}ClNO_4$

溶解度: DMF、DMSO、乙醇

质量控制: NMR  $^1H$ 和HPLC-MS (95+%)

储存条件:

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