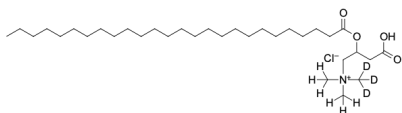


(C26) Carnitine-d3

<http://cn.lumiprobe.com/p/c26-carnitine-d3>

(C26) Carnitine-d3 is a deuterium labeled (C26) Carnitine and intended for use as an internal standard in GC- or LC-MS.

(C26) D,L-Carnitine could be used as a diagnostic marker in dried blood spots from newborns and patients with X-linked adrenoleukodystrophy. (C26) D,L-Carnitine could also be a marker for Zellweger spectrum disorders (ZSD) which are a group of genetic metabolic disorders caused by a defect in peroxisome biogenesis.



外观

分子 579.37

量

分子式 $C_{33}H_{63}D_3ClNO_4$

式

质量 NMR 1H 和 HPLC-MS (95+%, D: 98+%)

控制

制

储存

条件

法 本产品仅供研究目的提供和销售。 本产品并未经过食品、药品、医疗器械、化妆品等领域的安全性和效力测试，且未经明示或暗示授权用于其他任何用途，包括但不限于体外诊断、人类或动物用途，以及商业用途。

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