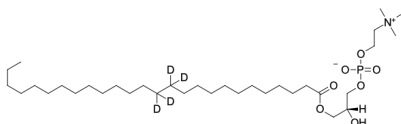


C26:LPC IS (C26:0-lysophosphatidylcholine-d4)

<http://cn.lumiprobe.com/p/c26-lpc-d4>

C26:0-lysophosphatidylcholine-d4 is deuterated C26:0-lysophosphatidylcholine (Lysopc(26:0)) and intended for use as an internal standard for the quantification of C26:0-lysophosphatidylcholine by GC- or LC-MS.

Lysopc(26:0), also known as LysoPC a C26:0, is classified as a member of the 1-acyl-sn-glycero-3-phosphocholines. Lysopc(26:0) is a biomarker for X-linked adrenoleukodystrophy (X-ALD). C26:0-lysoPC in dried blood spots is a sensitive and useful marker for very long-chain fatty acid (VLCFA) accumulation in patients with Zellweger spectrum disorders.



外观:

分子量: 639.92

CAS 1246303-15-0

编号:

分子式: $C_{34}H_{66}D_4NO_7P$

溶解度:

质

量 NMR 1H 和HPLC-MS (95+ %, d: 98+ %)

控制:

储存 收到后 -20°C 避光保存 24 个月。 运输: 室温下最多可保存3周。 干燥。

条件:

法律 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。

声明: