

Product Information

LysoFos Choline 12

1-Lauroyl-2-Hydroxy-sn-Glycero-3-Phosphocholine; 1-Dodecanoyl-2-Hydroxy-sn-Glycero-3-Phosphocholine; 12:0 LysoPC; LysoFos Choline 12

Cat. No.: **MPD0128K**

This product is for research use only and is not intended for diagnostic use.

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This product is a detergent for membrane protein solubilization. It is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Type

Detergent

Classification

LysoFos

Molecular Formula

C₂₀H₄₂NO₇P

CAS Number

20559-18-6

Formula Weight

439.5

CMC in H₂O

0.32 mM

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 10% (in water at 20°C)

Conductance

< 200 μS

Size

500mg; 1g

Storage

Aliquot and store at -20°C.