

Product Information

Fos-Choline-12

n-Dodecylphosphocholine; Fos-Choline-12

Cat. No.: **MPD0112K**

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

MPD0112K-1.png

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

Fos-choline

Molecular Formula

C₁₇H₃₈NO₄P

CAS Number

29557-51-5

Formula Weight

351.5

CMC in H₂O

0.00047

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 20% (in water at 0-5°C)

Conductance

< 200 μS

Fluorescence

<10% (0.1% solution in water at 345nm)

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.