

Product Information

Fos-Choline-14

n-Tetradecylphosphocholine; Fos-Choline-14

Cat. No.: **MPD0116K**

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

MPD0116K-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

C₁₉H₄₂NO₄P

CAS Number

77733-28-9

Formula Weight

379.5

CMC in H₂O

4.6E-05

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.