

# **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 H<sub>2</sub>O

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.