

# Product Information

## Fos-Choline-12, Sol-Grade

### n-Dodecylphosphocholine; Fos-Choline-12, Sol-Grade

Cat. No.: **MPD0113K**

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

MPD0113K-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

C<sub>17</sub>H<sub>38</sub>NO<sub>4</sub>P

### CAS Number

29557-51-5

### Formula Weight

351.5

### CMC in H<sub>2</sub>O

0.00047

### Purity

≥ 97% by HPLC analysis

### Solubility in water

≥ 10% (in water at 20°C)

### Conductance

< 500 μS

### Size

1g; 5g; 25g

### Storage

Aliquot and store at -20°C.