

Product Information

Fos-Mea-12

Dodecylphospho-N-Methylethanolamine; Fos-Mea-12

Cat. No.: **MPD0127K**

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

MPD0127K-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-Mea

Molecular Formula

C₁₅H₃₄NO₄P

CAS Number

129274-39-1

Formula Weight

323

CMC in H₂O

0.00014

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 0.01% (in water at 20°C)

Conductance

< 200 μS

Fluorescence

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

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.