

Product Information

Heptaethylene Glycol Monododecyl Ether (C12E7)

C12E7; Dodecyl Heptaethylene Glycol Ether/Dodecyl Heptaglycol; Lauryl Heptaethylene Glycol Ether; Lauryl Heptaglycol; Heptaethylene Glycol Monododecyl Ether (C12E7)

Cat. No.: MPD0214K

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

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

Alkyl PEGs

Molecular Formula

C26H54O8

CAS Number

3055-97-8

Formula Weight

494.7

CMC in H₂O

0.069 mM

Purity

≥ 99% by HPLC analysis

Conductance

< 100 µS

Size

2 ml; 10 ml; 50 ml

Storage

Aliquot and store at -20°C.