

Product Information

Pentaethylene Glycol Monodecyl Ether (C10E5)

C10E5; Decyl Pentaethylene Glycol Ether; Decylpentaglycol; 3,6,9,12,15 - Pentaoxapentacosan-1-ol; Pentaethylene Glycol Monodecyl Ether (C10E5)

Cat. No.: MPD0206K

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

C20H42O6

CAS Number

23244-49-7

Formula Weight

378.6

CMC in H₂O

0.00031

Purity

≥ 99% by HPLC analysis

Conductance

 $< 50 \mu S$

Size

2 ml; 10 ml; 50 ml

Storage

Aliquot and store at -20°C.