

Product Information

Pentaethylene Glycol Monooctyl Ether (C8E5)

C8E5; Octyl Pentaethylene Glycol Ether; Octylpentaglycol; 3,6,9,12,15-Pentaoxatricosan-1-ol; Pentaethylene Glycol Monooctyl Ether (C8E5)

Cat. No.: MPD0207K

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

C18H38O6

CAS Number

19327-40-3

Formula Weight

350.5

CMC in H₂O

0.0025

Purity

≥ 99% by HPLC analysis

Conductance

 $< 50 \mu S$

Size

2 ml; 10 ml; 50 ml

Storage

Aliquot and store at -20°C.