

Product Information

Decyl Maltose Neopentyl Glycol

2,2-dioctylpropane-1,3-bis-β-D-maltopyranoside; DMNG; MNG - DM; Decyl Maltose Neopentyl Glycol

Cat. No.: **MPD0073K**

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

MPD0073K-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

NG class

Molecular Formula

C₄₃H₈₀O₂₂

CAS Number

1257852-99-5

Formula Weight

949.08

CMC in H₂O

3.4E-05

Purity

≥ 98% by HPLC analysis

Solubility in water

≥ 20% (in water at 20°C)

Conductance

< 100 μS

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.