

Product Information

Lauryl Maltose Neopentyl Glycol

2,2-didecylpropane-1,3-bis- β -D-maltopyranoside; LMNG; MNG - DDM; Lauryl Maltose Neopentyl Glycol

Cat. No.: **MPD0070K**

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

MPD0070K-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

C47H88O22

CAS Number

1257852-96-2

Formula Weight

1005.19

CMC in H₂O

1E-05

Purity

$\geq 98\%$ by HPLC analysis

Solubility in water

$\geq 5\%$ (in water at 20°C)

Conductance

< 100 μ S

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.