

Product Information

Mega-10

Decanoyl-N-Methylglucamide; Mega-10

Cat. No.: **MPD0039K**

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

MPD0039K-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

HEGA&MEGA

Molecular Formula

C₁₇H₃₅NO₆

CAS Number

85261-20-7

Formula Weight

349.5

CMC in H₂O

0.0021

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 0.3% (in water at 0-5°C)

Conductance

< 40 μS

Fluorescence

<10% (0.1% solution in water at 345nm)

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.