

Product Information

C-HEGA-10

Cyclohexylbutanoyl-N-Hydroxyethylglucamide; C-HEGA-10

Cat. No.: **MPD0033K**

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

MPD0033K-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

C₁₈H₃₅NO₇

CAS Number

864434-15-1

Formula Weight

377.5

CMC in H₂O

0.013

Purity

≥ 99% by HPLC analysis

Solubility in water

≥ 20% (in water at 0-5°C)

Conductance

< 100 μS

Fluorescence

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

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.