

# Product Information

## C-HEGA-11

### Cyclohexylpentanoyl-N-Hydroxyethylglucamide; C-HEGA-11

Cat. No.: **MPD0034K**

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

MPD0034K-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

C<sub>19</sub>H<sub>37</sub>NO<sub>7</sub>

#### CAS Number

864434-16-2

#### Formula Weight

391.5

#### CMC in H<sub>2</sub>O

0.0045

#### Purity

≥ 99% by HPLC analysis

#### Solubility in water

≥ 10% (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.