

## Product Information

### CYMAL-6 Neopentyl Glycol

(2,2-bis(3'-cyclohexylbutyl) propane-1,3-bis- $\beta$ -D-maltopyranoside); CYMAL-6 -NG; CYMAL-6 Neopentyl Glycol

Cat. No.: **MPD0075K**

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

MPD0075K-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

C<sub>47</sub>H<sub>84</sub>O<sub>22</sub>

#### CAS Number

1423306-24-4

#### Formula Weight

1000.55

#### Purity

≥ 98% by HPLC analysis

#### Solubility in water

≥ 5% (in water at 20°C)

#### Conductance

< 100  $\mu$ S

#### Size

500mg; 1g; 5g

#### Storage

Aliquot and store at -20°C.