

Product Information

n-Undecyl- β -D-Maltopyranoside, Sol-Grade

n-Undecyl- β -D-Maltoside; UM; n-Undecyl- β -D-Maltopyranoside, Sol-Grade

Cat. No.: **MPD0060K**

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

MPD0060K-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

Maltosides

Molecular Formula

C₂₃H₄₄O₁₁

CAS Number

253678-67-0

Formula Weight

496.6

CMC in H₂O

0.00029

Purity

≥ 97% by HPLC analysis

Solubility in water

≥ 20% (in water at 20°C)

Conductance

< 100 μ S

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.