

Product Information

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

n-Decyl- β -D-Maltoside; Decyl Maltoside; DM; n-Decyl- β -D-Maltopyranoside, Sol-Grade

Cat. No.: **MPD0046K**

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

MPD0046K-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

C₂₂H₄₂O₁₁

CAS Number

82494-09-5

Formula Weight

482.6

CMC in H₂O

0.00087

Purity

≥ 97% by HPLC analysis

Solubility in water

≥ 20% (in water at 0-5°C)

Conductance

< 100 μ S

Size

1g; 5g; 25g

Storage

Aliquot and store at -20°C.