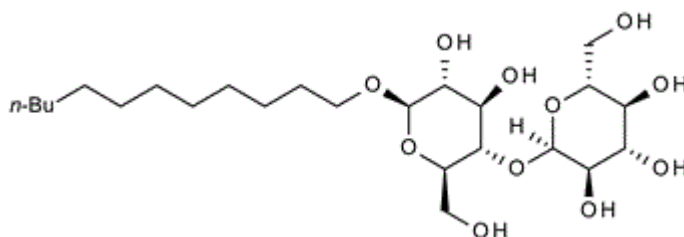


## Dodecyl b-D-maltopyranoside

Cat # NB-19-0056



### Description

Non-ionic detergent for the solubilisation of outer-membrane proteins

### Product Information

<b>Codes</b>	NB-19-0056-1G, NB-19-0056-5G, NB-19-0056-25G
<b>Sizes</b>	1g, 5g, 25g
<b>Synonyms</b>	DDM; Lauryl maltoside; n-Dodecyl 4-O-( $\alpha$ -D-glucopyranosyl)- $\beta$ -D-glucopyranoside
<b>CAS number</b>	69227-93-6
<b>Formula</b>	$C_{24}H_{46}O_{11}$
<b>Molecular Weight</b>	510.62
<b>Appearance</b>	White Powder
<b>Purity (HPLC)</b>	Min 99%
<b>Specific optical rotation <math>[\alpha]_D</math></b>	+45 to +49°
<b>Note</b>	For research use only.

**For reference only**  
**For Research Use Only. Not for Diagnostic or Therapeutic Use.**