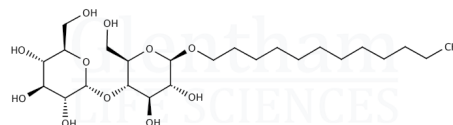


Certificate of Analysis

Product Name Dodecyl b-D-maltopyranoside
Glentham Code GC4399
CAS Number 69227-93-6
MDL Number MFCD00043012
PubChem SID 310272388
Batch Number 393BFW

Molecular Weight 510.62
Molecular Formula $C_{24}H_{46}O_{11}$
Storage Temp. -20°C



Property	Specification	Batch 393BFW
Physical Description	White crystalline powder or crystals	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
pH (1% in water)	5.0 - 7.0	6.1
Specific Optical Rotation	+46.0 - +49.0 ° (c=1, water)	+48.8 °
Purity (HPLC)	≥ 98.5%	99.5%

Specification Version v1.0
Manufacture Date 2020-12-15
Re-Test Date 2028-04-26

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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