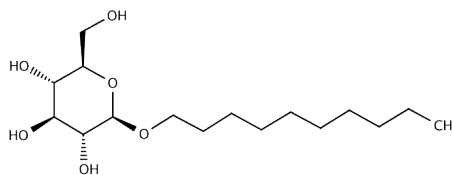


Product Specification

Product Name : Decyl b-D-glucopyranoside
Glentham Code : GC7081
CAS Number : 58846-77-8
EINECS : 261-469-7
MDL Number : MFCD00063297
PubChem SID : 310270919



Molecular Weight : 320.42
Molecular Formula : C₁₆H₃₂O₆
Storage Temp. : -20°C

Property	Specification
Physical Description	White crystalline powder
Solubility (10% in water)	Clear, colourless solution
pH (1% in water)	6.0 - 7.0
Specific Optical Rotation ([α] ₂₀ /D)	-26.0 - -28.0 ° (c=1, ethanol)
Melting Point	128 - 133 °C
Assay (HPLC)	≥ 98.0%

Specification Version : v1.0
Date Created : 2019-09-23

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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