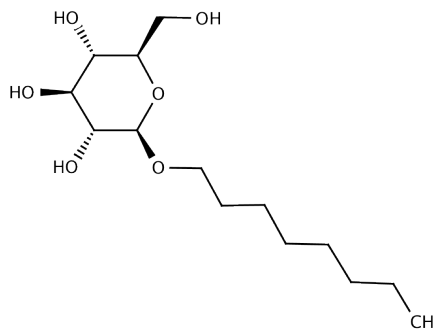


Product Specification

Product Name : Octyl b-D-glucopyranoside
Glentham Code : GC9098
CAS Number : 29836-26-8
EINECS : 249-887-8
MDL Number : MFCD00063288
Additional CAS : 54549-23-4 (α/β mix)
PubChem SID : 310278292

Molecular Weight : 292.37
Molecular Formula : C₁₄H₂₈O₆
Storage Temp. : -20°C



Property	Specification
Physical Description	White to off-white powder
Identification (1H-NMR)	To conform to structure
Solubility (5% in water)	Clear, colourless to faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-31.0 - 35.0 ° (c=5, H ₂ O)
Purity (HPLC)	≥ 98.0%

Specification Version : v1.0
Date Created : 2015-04-10

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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