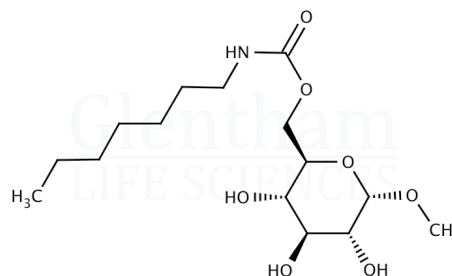


Certificate of Analysis

Product Name	Methyl 6-O-(N-heptylcarbamoyl)-α-D-glucopyranoside
Glentham Code	GC9611
CAS Number	115457-83-5
MDL-Nummer	MFCD00077425
PubChem SID	310276767
Batch Number	401NNY
Molecular Weight	335.39
Molecular Formula	C ₁₅ H ₂₉ NO ₇
Storage Temp.	+4°C



Property	Specification	Batch 401NNY
Physical Description	White crystalline powder	White crystalline powder
Solubility (10% in water)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	+90.0 - +96.0 ° (c=1, water)	+94.0°
Purity (HPLC)	≥ 98.0%	99.7%

Specification Version	v1.0
Manufacture Date	2019-09-24
Re-Test Date	2030-01-11

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025