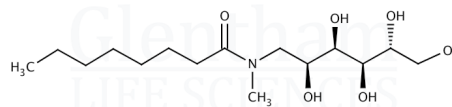


Certificate of Analysis

Product Name	N-Octanoyl-N-methylglucamine
Glentham Code	GC4276
CAS Number	85316-98-9
MDL Number	MFCD00134152
PubChem SID	310278271
Batch Number	598VJZ

Molecular Weight	321.41
Molecular Formula	C ₁₅ H ₃₁ NO ₆
Storage Temp.	+4°C



Property	Specification	Batch 598VJZ
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in water)	Clear, colourless solution	Conforms
Specific Optical Rotation ([α] _D ²⁰)	-16.50 - -18.5 ° (c=2, water)	-17.90 °
Melting Point	80 - 90 °C	88 °C
Purity (HPLC)	≥ 97.0%	≥ 99.0%

Specification Version	v1.0
Manufacture Date	2020-05-11
Re-Test Date	2028-08-13

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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