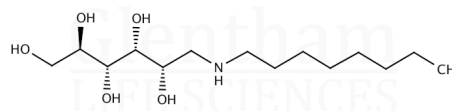


Product Specification

Product Name	1-Octylamino-1-deoxy-D-glucitol
Glentham Code	GC1184
CAS Number	23323-37-7
EINECS	245-582-9
MDL Number	MFCD00134352
PubChem SID	310278285
Molecular Weight	293.40
Molecular Formula	C ₁₄ H ₃₁ NO ₅
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder or crystals
Identification (IR)	To conform to standard
Solubility (1% in methanol)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-14.0 - -18.0 ° (c=1, methanol)
Melting Point	120.0 - 126.0 °C
Assay (Titration)	≥ 98.0%
Specification Version	- v1.0
Date Created	- 2013-10-08

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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