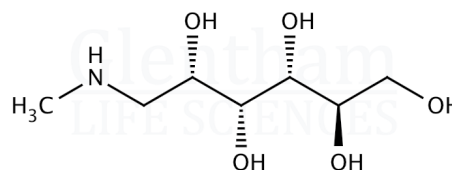


Certificate of Analysis

Product Name	N-Methyl-D-glucamine
Glentham Code	GA1092
CAS Number	6284-40-8
EINECS	228-506-9
MDL Number	MFCD00004707
Batch Number	190DRV
Molecular Weight	195.22
Molecular Formula	$C_7H_{17}NO_5$
Storage Temp.	+4°C



Property	Specification	Batch 190DRV
Physical Description	White powder	Conforms
Solubility (10% in water)	Clear, colourless solution	Conforms
Specific Optical Rotation	-17.3 - -15.7 ° (c=10, water)	-16.29°
Loss on Drying	≤ 1.0%	0.21%
Assay	99.0 - 101.0 % (dried basis)	99.4%

Specification Version	v1.0
Manufacture Date	2016-07-25
Re-Test Date	2027-09-19

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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