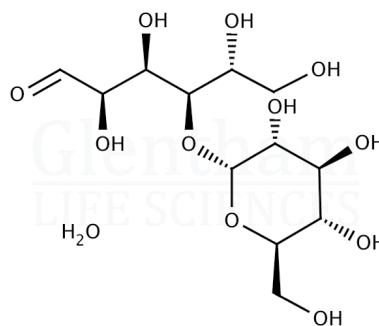


Certificate of Analysis

Product Name	D-(+)-Maltose monohydrate, 95%
Glentham Code	GC1102
CAS Number	6363-53-7
EINECS	200-716-5
MDL Number	MFCD00149343
Additional CAS	69-79-4 (anhydrous)
Batch Number	058JKH

Molecular Weight	360.32
Molecular Formula	$C_{12}H_{22}O_{11} \cdot H_2O$
Storage Temp.	+20°C



Property	Specification	Batch 058JKH
Physical Description	White powder	Conforms
Solubility (5% in water)	Clear, colourless solution	Conforms
Water	3.5 - 7.5 %	5.3%
Assay	≥ 95.0%	96.3%

Specification Version	v1.0
Manufacture Date	2022-01-23
Re-Test Date	2031-01-20

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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