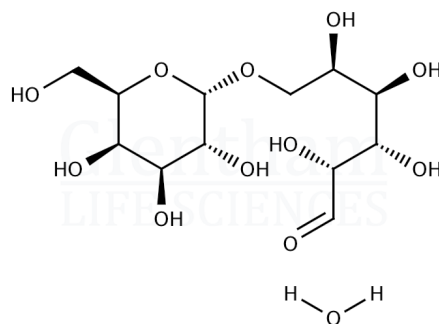


Certificate of Analysis

Product Name D-(+)-Melibiose monohydrate
Glentham Code GC9604
CAS Number 66009-10-7
EINECS 209-568-6
MDL Number MFCD00198188
Additional CAS 585-99-9 (anhydrous)
Batch Number 891DMT

Molecular Weight 342.30 (anhydrous)
Molecular Formula $C_{12}H_{22}O_{11} \cdot xH_2O$
Storage Temp. +20°C



Property	Specification	Batch 891DMT
Physical Description	White powder	White powder
Solubility (5% in water)	Clear, colourless	Clear, colourless
Water (KF)	≤ 7.0%	6.0 %
Purity (HPLC)	≥ 98.0%	≥ 99.0%

Specification Version v1.0
Manufacture Date 2023-09-01
Re-Test Date 2029-07-26

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, 2024