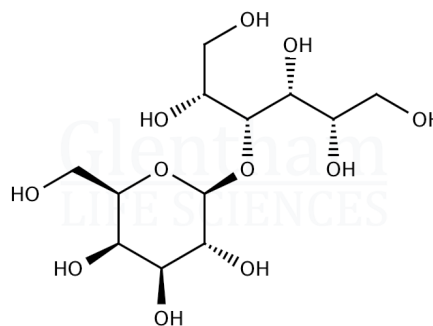


Product Specification

Product Name	D-Lactitol monohydrate
Glentham Code	GC9781
CAS Number	81025-04-9
EINECS	209-566-5
MDL Number	MFCD00150767
PubChem SID	310275671
Additional CAS	585-86-4 (anhydrous)

Molecular Weight	362.33
Molecular Formula	$C_{12}H_{24}O_{11} \cdot H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Solubility (5% in water)	Clear, colourless solution
Heavy Metals	≤ 5ppm
Residue on Ignition	≤ 0.1%
Water	4.0 - 6.0 %
Assay	≥ 98.0% (dried basis)

Specification Version	-	v1.0
Date Created	-	2017-01-12

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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