

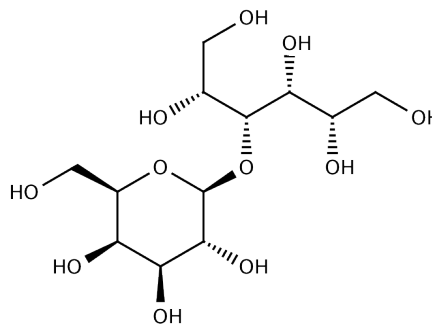
## Product Specification

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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)

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Molecular Weight	362.33
Molecular Formula	C <sub>12</sub> H <sub>24</sub> O <sub>11</sub> · H <sub>2</sub> O
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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