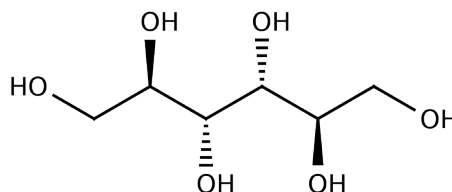


Product Specification

Product Name : D-Mannitol
Glentham Code : GC5587
CAS Number : 69-65-8
EINECS : 200-711-8
MDL Number : MFCD00064287
PubChem SID : 310276022



Molecular Weight : 182.17
Molecular Formula : C₆H₁₄O₆
Storage Temp. : +20°C

Property	Specification
Physical Description	White powder
Assay	98.0 - 102.0 %
Chloride (Cl)	≤ 70ppm
Sulphate (SO ₄)	≤ 100ppm
Arsenic (As)	≤ 1ppm
Heavy Metals	≤ 5ppm
Melting Point	165 - 169 °C
Loss on Drying	≤ 0.3%

Specification Version : v1.0
Date Created : 2014-04-17

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, 2019