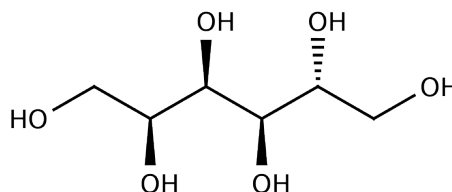


Product Specification

Product Name : D-Sorbitol
Glentham Code : GC2278
CAS Number : 50-70-4
EINECS : 200-061-5
MDL Number : MFCD00004708
PubChem SID : 310280207



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

Property	Specification
Physical Description	White crystalline powder
Solubility (20% in water)	Clear, colourless solution
Melting Point	96.0 - 100.0 °C
Total Sugars	≤ 0.5%
Chloride (Cl)	≤ 10ppm
Sulphate	≤ 50ppm
Lead (Pb)	≤ 10ppm
Arsenic (As)	≤ 2ppm
Nickel (Ni)	≤ 2ppm
Loss on Drying	≤ 0.5%
Assay	≥ 98.0%

Specification Version : v1.0
Date Created : 2015-04-29

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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