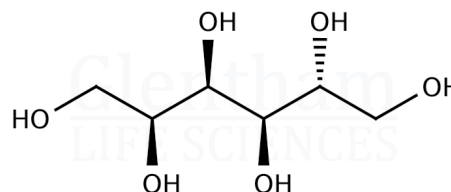


Product Specification

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	$C_6H_{14}O_6$
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
Reducing Sugars	≤ 0.5%
Heavy Metals	≤ 10ppm
Lead (Pb)	≤ 2ppm
Nickel (Ni)	≤ 2ppm
Residue on Ignition	≤ 0.1%
Water	≤ 1.5%
Assay	≥ 98.0%

Specification Version	-	v1.1
Date Created	-	2019-07-09

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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