

Product Datasheet

GC2278 - D-Sorbitol

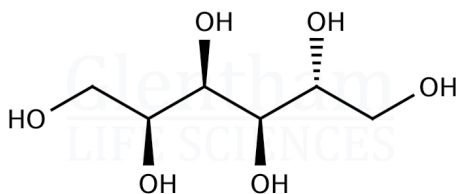
Product Details

Product Name	D-Sorbitol
Glenthams Code	GC2278
CAS Number	50-70-4
EINECS	200-061-5
MDL-Nummer	MFCD00004708
PubChem SID	310280207
Related Categories	Carbohydrates, Core Carbohydrates, Biochemicals, Raw Materials (IVD), PCR, Cosmetic Raw Materials

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%
Version	: v1.1

Structure

Molecular Weight : 182.17
Molecular Formula : $C_6H_{14}O_6$



About D-Sorbitol

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glenthams Product Specification

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