

Product Datasheet

GC8426 - L-(-)-Mannose

Product Details

Product Name	L-(-)-Mannose
Glentham Code	GC8426
CAS Number	10030-80-5
EINECS	233-080-2
MDL Number	MFCD00063884
PubChem SID	310276045
Related Categories	Carbohydrates, Core Carbohydrates, Biochemicals

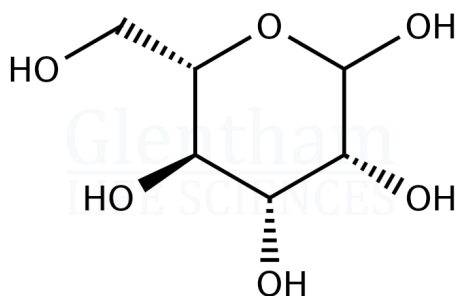
Physical Description	: White to off-white powder
Solubility (10% in water)	: Clear, colourless to very faint yellow solution
Specific Optical Rotation ([α] _{20/D})	: -13.5 - -15.5 ° (c=4, water)
Residue on Ignition	: ≤ 0.25%
Assay (HPLC)	: ≥ 98.0%
Version	: v1.0

About L-(-)-Mannose

No further details on record.

Structure

Molecular Weight : 180.16
Molecular Formula : C₆H₁₂O₆



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

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