

Product Datasheet

GC7273 - 2-Deoxy-D-ribose

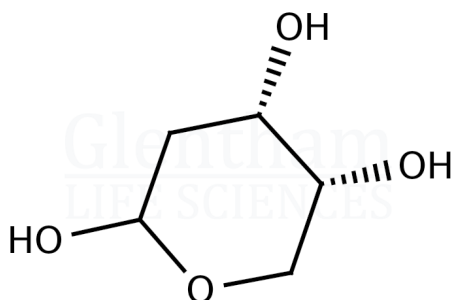
Product Details

Product Name	2-Deoxy-D-ribose
Glentham Code	GC7273
CAS Number	533-67-5
EINECS	208-573-0
MDL Number	MFCD00135904
PubChem SID	310271140
Related Categories	Carbohydrates, Biochemicals, Nucleosides & Nucleotides

Physical Description	: White to off-white crystalline powder
Solubility (5% in water)	: Clear, colourless to light-yellow solution
pH (1% in water)	: 6.0 - 8.0
Heavy Metals	: ≤ 20ppm
Residue on Ignition	: ≤ 0.5%
Loss on Drying	: ≤ 0.5%
Assay	: ≥ 99.0%
Version	: v1.0

Structure

Molecular Weight : 134.13
Molecular Formula : $C_5H_{10}O_4$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

About 2-Deoxy-D-ribose

No further details on record.

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