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Product Datasheet

GC4641 - 6-Deoxy-D-glucose

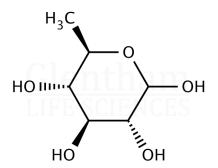
Product Details

Product Name 6-Deoxy-D-glucose

Glentham Code GC4641
CAS Number 7658-08-4
EINECS 231-622-2
PubChem SID 310271069
MDL Number MFCD00061627
Related Categories Carbohydrates

Structure

Molecular Weight : 164.16 Molecular Formula : $C_6H_{12}O_5$



Storage

Recommended storage temperature: -20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : White to off-white crystalline

Description powder

Identification : To conform to structure

(NMR)

Solubility (5% in : Clear, colourless to very faint

water) yellow solution

Specific Optical : +28 - +33 °

Rotation ([α]20/D)

Water : ≤ 1.0%

Purity : ≥ 98.0% (anhydrous basis)

Version : v1.0

About 6-Deoxy-D-glucose

No further details on record.

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