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Product Datasheet

GC1008 -

3-O-Methyl-D-glucopyranose

Product Details

Product Name 3-O-Methyl-D-glucopyranose

Glentham Code GC1008 **CAS Number** 13224-94-7 **EINECS** 236-197-7

Numéro MDL MFCD00063266 PubChem SID 310276744 3370-81-8 CAS

supplémentaire

Related Categories Carbohydrates, Biochemicals

Structure

Molecular Weight : 194.18 Molecular Formula : C₇H₁₄O₆

> OH HO_{IIII}

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 almost white powder

Description

Solubility (5% in Clear to faintly turbid, colourless

water) solution

Specific Optical Rotation : +54.0 - +58.0 (c=1, water)

Purity : ≥ 98.0% (dried basis)

Version v1.0

About 3-O-Methyl-D-glucopyranose

No further details on record.

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