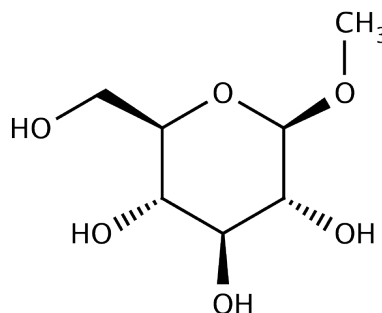


Product Specification

Product Name : Methyl beta-D-glucopyranoside
Glentham Code : GC7084
CAS Number : 709-50-2
EINECS : 211-909-9
MDL Number : MFCD00006602
PubChem SID : 310276747

Molecular Weight : 194.18
Molecular Formula : C₇H₁₄O₆
Storage Temp. : +20°C



| Property | Specification |
|---------------------------|------------------------------|
| Physical Description | White powder |
| Identification | IR |
| Solubility (10% in water) | Clear, colourless solution |
| Specific Optical Rotation | -35.0 - -32.0 ° (c=4, water) |
| Water (KF) | ≤ 8.0% |
| Purity (HPLC) | ≥ 99.0% |

Specification Version : v1.0
Date Created : 2015-04-16

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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