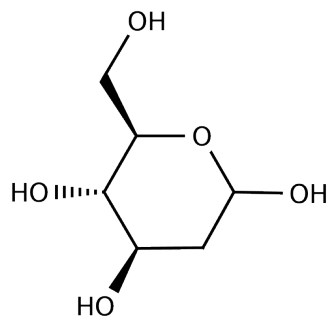


Product Specification

Product Name : 2-Deoxy-D-glucose
Glentham Code : GC6248
CAS Number : 154-17-6
EINECS : 205-823-0
MDL Number : MFCD00151328
PubChem SID : 310271072

Molecular Weight : 164.16
Molecular Formula : C₆H₁₂O₅
Storage Temp. : +20°C



| Property | Specification |
|---------------------------|---------------------------|
| Physical Description | White to off-white powder |
| Assay | ≥ 98.0% |
| Loss on Drying | ≤ 1.0% |
| Residue on Ignition | ≤ 0.2% |
| Specific Optical Rotation | +45.0 - +47.5 ° |
| Heavy Metals | ≤ 10ppm |

Specification Version : v1.0
Date Created : 2016-03-23

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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