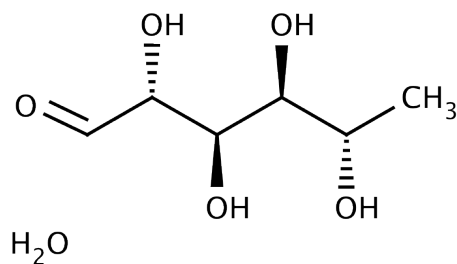


Product Specification

Product Name : L-Rhamnose monohydrate
Glentham Code : GC1712
CAS Number : 10030-85-0
EINECS : 222-793-4
MDL Number : MFCD00071591
Additional CAS : 3615-41-6
Additional CAS : 6155-35-7
PubChem SID : 310279683



Molecular Weight : 182.19
Molecular Formula : C₆H₁₂O₅ · H₂O
Storage Temp. : +20°C

Property	Specification
Physical Description	White to off-white crystalline powder
Specific Optical Rotation	+7.5 - +9.5 °
Melting Point	90 - 94 °C
Sulphated Ash	≤ 0.1%
Heavy Metals	≤ 10ppm
Loss on Drying	≤ 10.0%
Total Plate Count	≤ 1000CFU/g
Yeast Mould	≤ 100CFU/g
Assay (HPLC)	≥ 98.0%

Specification Version : v1.1
Date Created : 2018-05-22

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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