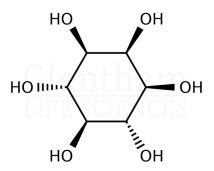


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Product Specification

Product Name myo-Inositol Glentham Code GC4902 **CAS Number** 87-89-8 **EINECS** 201-781-2 MDL Number MFCD00077932 PubChem SID 310277355 180.16 Molecular Weight Molecular Formula $C_6^{H_{12}^{O_6}}$ Storage Temp. +20°C



Property	Specification
Physical Description	White crystalline powder
Melting Point	224.0 - 227.0 °C
Loss on Drying	≤ 0.5%
Residue on Ignition	≤ 0.1%
Chloride	≤ 0.005%
Sulphate	≤ 0.006%
Heavy Metals (as Pb)	≤ 25ppm
Lead (Pb)	≤ 3ppm
Mercury (Hg)	≤ 0.1ppm
Cadmium (Cd)	≤ 1ppm
Iron (Fe)	≤ 5ppm
Assay	≥ 97.0%

Specification Version - v1.1

Date Created - 2014-04-03

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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