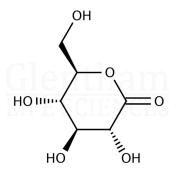


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## **Product Specification**

**Product Name** D-Glucono-1,5-lactone Glentham Code GC5247 **CAS Number** 90-80-2 **EINECS** 202-016-5 MDL Number MFCD00006647 PubChem SID 310274150 178.14 Molecular Weight Molecular Formula  $C_6 H_{10} O_6$ +20°C Storage Temp.



Property Specification Physical Description White to off-white crystalline powder Identification According to USP Solubility (10% in water) Clear, colourless solution Lead (Pb) ≤ 1ppm Heavy Metals ≤ 10ppm Chloride (CI) ≤ 50ppm Sodium (Na) ≤ 30ppm ≤ 0.1% Residue on Ignition Reducing Substances ≤ 0.5% Water ≤ 0.15% 99.0 - 100.5 % Assay Pharmacopoeia Specification(s) **USP** 

Specification Version - v1.0

Date Created - 2016-02-10

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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