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## **Product Specification**

**Product Name** N-Acetyl-D-glucosamine Glentham Code GC7987 **CAS Number** 7512-17-6 **EINECS** 231-368-2 MDL Number MFCD00061615 PubChem SID 310265610 221.21 Molecular Weight Molecular Formula  $C_8H_{15}NO_6$ -20°C Storage Temp.

Property Specification Physical Description White or almost white powder Solubility (5% in water) Clear to faintly turbid, colourless to faint yellow solution ≤ 1.0% Loss on Drying ≤ 0.5% Residue on Ignition Melting Point 196 - 204 °C **Heavy Metals** ≤ 10ppm Assay ≥ 98.0%

Specification Version - v1.0

Date Created - 2014-04-17

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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