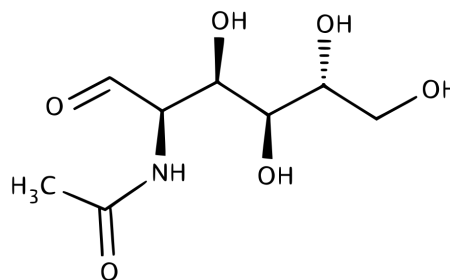


Product Specification

Product Name	N-Acetyl-D-glucosamine
Glentham Code	GC7987
CAS Number	7512-17-6
EINECS	231-368-2
MDL Number	MFCD00061615
PubChem SID	310265610
Molecular Weight	221.21
Molecular Formula	C ₈ H ₁₅ NO ₆
Storage Temp.	-20°C



Property	Specification
Physical Description	White or almost white powder
Solubility (5% in water)	Clear to faintly turbid, colourless to faint yellow solution
Loss on Drying	≤ 1.0%
Residue on Ignition	≤ 0.5%
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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