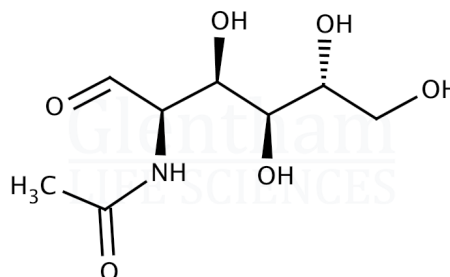


## Product Specification

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	$C_8H_{15}NO_6$
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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