

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name Hydroxyurea
Glentham Code GP0795
CAS Number 127-07-1
EINECS 204-821-7
MDL Number MFCD00007943
PubChem SID 310275079

 $\begin{array}{ll} \mbox{Molecular Weight} & 76.06 \\ \mbox{Molecular Formula} & \mbox{CH}_4\mbox{N}_2\mbox{O}_2 \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \end{array}$

 H_2N N H OH

Property Specification

 Physical Description
 White to off-white powder

 Solubility (5% in water)
 Clear, colourless to faint yellow solution

 Heavy Metals
 ≤ 10ppm

 Residue on Ignition
 ≤ 0.1%

Water ≤ 0.5%

Assay 98.0 - 102.0 % (anhydrous basis)

Specification Version - v1.0

Date Created - 2016-02-15

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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