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## **Product Specification**

 Product Name
 Cinoxacin

 Glentham Code
 GA2067

 CAS Number
 28657-80-9

 EINECS
 249-133-8

 MDL Number
 MFCD00056776

 PubChem SID
 310270279

 $\begin{array}{ll} \mbox{Molecular Weight} & 262.2 \\ \mbox{Molecular Formula} & \mbox{C}_{12}\mbox{H}_{10}\mbox{N}_2\mbox{O}_5 \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \end{array}$ 

O CH<sub>3</sub>

Property Specification

Physical Description

White to off-white or pale yellow powder

Solubility (5% in 1M NaOH)

Clear, colourless or yellow solution

Loss on Drying

≤ 1.0%

Purity (HPLC)

≥ 98.0%

Specification Version - v1.0

Date Created - 2018-02-28

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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