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Product Specification

Product Name Ciprofloxacin, 98%

Glentham Code GP3881

CAS Number 85721-33-1

MDL Number MFCD00185755

 $\begin{array}{ll} \mbox{Molecular Weight} & 331.30 \\ \mbox{Molecular Formula} & \mbox{C}_{17}\mbox{H}_{18}\mbox{FN}_3\mbox{O}_3 \\ \mbox{Storage Temp.} & +20\ensuremath{\,^{\circ}\text{C}} \end{array}$

 Property
 Specification

 Physical Description
 White to off-white powder

 Identification (IR)
 To conform to standard

 Solubility (2.5% in 0.1M HCl)
 Clear to slightly opalescent solution

 Loss on Drying
 ≤ 1.0%

 Assay
 ≥ 98.0%

Specification Version - v1.0

Date Created - 2021-10-26

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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