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## **Product Specification**

 Product Name
 Cephradine

 Glentham Code
 GA8023

 CAS Number
 38821-53-3

 EINECS
 254-137-8

 MDL Number
 MFCD00865048

 PubChem SID
 310269545

 Additional CAS
 75975-70-1

 $\begin{array}{ll} \mbox{Molecular Weight} & 349.40 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & \mbox{$C_{16}$H}_{19}\mbox{$N_3$O}_4\mbox{$S\cdot$H}_2\mbox{O} \\ \end{array}$ 

Storage Temp. +4°C

NH H S CH

Property Specification

Physical Description

White or off-white powder

Solubility (5% in NH4OH)

Clear to faintly turbid, colourless to yellow solution

∀ater

≤ 7.0%

Assay

≥ 95.0% (anhydrous basis)

Specification Version - v1.0

Date Created - 2018-03-05

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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