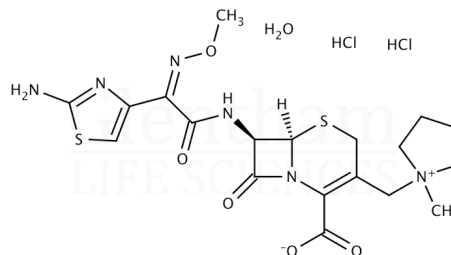


Product Specification

Product Name	Cefepime dihydrochloride hydrate
Glentham Code	GA3114
CAS Number	123171-59-5
MDL Number	MFCD01687679
Additional CAS	107648-80-6 (anhyd.)
Additional CAS	88040-23-7
PubChem SID	310269474
Molecular Weight	571.50 (anhydrous)
Molecular Formula	C ₁₉ H ₂₄ N ₆ O ₅ S ₂ · HCl · xH ₂ O
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder
Solubility (5% in water)	Clear, colourless to faint yellow solution
Solubility (0.1% in DMSO)	Clear, colourless solution
Residue on Ignition	≤ 0.1%
Water	≤ 6.0%
Assay	98.0 - 102.0 % (dried basis)

Specification Version	-	v1.0
Date Created	-	2017-11-17

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 or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2022