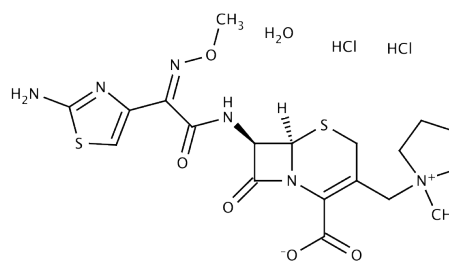


Product Specification

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 : $C_{19}H_{24}N_6O_5S_2 \cdot HCl \cdot xH_2O$
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.

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