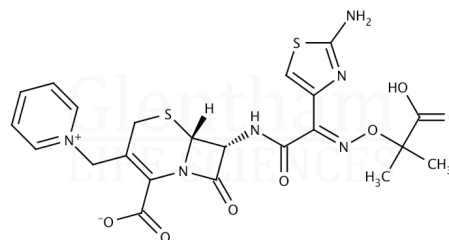


Product Specification

Product Name	Ceftazidime hydrate, USP grade
Glentham Code	GP7286
CAS Number	78439-06-2
MDL-Nummer	MFCD00153936
Zusätzliche CAS	72558-82-8
Zusätzliche CAS	120618-65-7
Molecular Weight	546.58 (anhydrous)
Molecular Formula	$C_{22}H_{22}N_6O_7S_2 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification	According to USP
pH (0.5% in water)	3.0 - 4.0
Loss on Drying	13.0 - 15.0 % (60 °C, 3h)
Assay (HPLC)	95.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	USP
Specification Version	- v1.0
Date Created	- 2023-05-10

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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