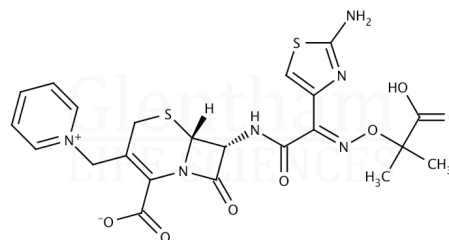


Certificate of Analysis

Product Name	Ceftazidime hydrate, USP grade
Glentham Code	GP7286
CAS Number	78439-06-2
Numéro MDL	MFCD00153936
CAS supplémentaire	72558-82-8
CAS supplémentaire	120618-65-7
Batch Number	690JIM
Molecular Weight	546.58 (anhydrous)
Molecular Formula	$C_{22}H_{22}N_6O_7S_2 \cdot xH_2O$
Storage Temp.	+4°C



Property	Specification	Batch 690JIM
Physical Description	White to off-white powder or crystals	Off-white crystalline powder
Identification	According to USP	Conforms
pH (0.5% in water)	3.0 - 4.0	3.8
Loss on Drying	13.0 - 15.0 % (60 °C, 3h)	14.1%
Assay (HPLC)	95.0 - 102.0 % (dried basis)	99.5%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2021-09-08
Re-Test Date	2031-08-21

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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