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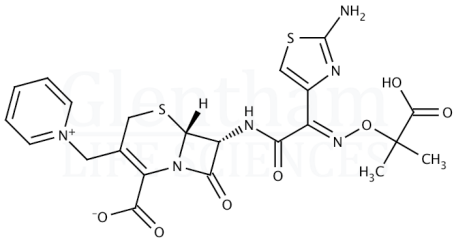
Certificate of Analysis

Product Name	Ceftazidime hydrate
Glentham Code	GA6002
CAS Number	78439-06-2
MDL-Nummer	MFCD00153936
Zusätzliche CAS	72558-82-8
Zusätzliche CAS	120618-65-7
PubChem SID	310269511
Batch Number	879BAR



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 879BAR
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
pH (0.5% in water)	3.0 - 4.0	3.4
Water	13.0 - 15.0 %	14.4%
Assay	95.0 - 102.0 % (anhydrous basis)	99.9%

Specification Version	v1.1
Manufacture Date	2024-01-15
Re-Test Date	2032-02-01

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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