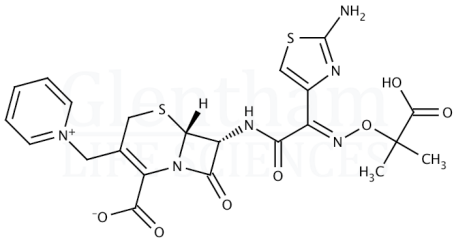
Glentham Life Sciences Ltd
Unit 5 Leafield Way
Corsham SN13 9SW
United Kingdom

t: +44 (0) 1225 667 798
f: +44 (0) 2033 978 909
e: info@glentham.com
w: www.glentham.com

Certificate of Analysis

Product Name	Ceftazidime hydrate
Glentham Code	GA6002
CAS Number	78439-06-2
Numéro MDL	MFCD00153936
CAS supplémentaire	72558-82-8
CAS supplémentaire	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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Printed: 2025-04-27 02:20:19