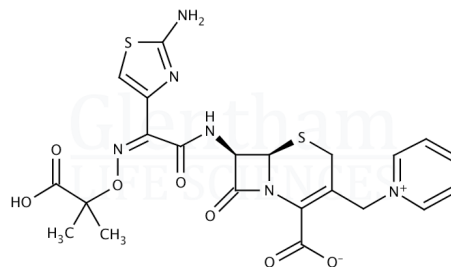


## Product Specification

Product Name	Ceftazidime hydrate, contains approx. 10% sodium carbonate
Glentham Code	GA1898
CAS Number	78439-06-2
MDL Number	MFCD00072034
Additional CAS	72558-82-8
Additional CAS	120618-65-7
Molecular Weight	546.58
Molecular Formula	C <sub>22</sub> H <sub>22</sub> N <sub>6</sub> O <sub>7</sub> S <sub>2</sub> · xH <sub>2</sub> O
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white crystalline powder
pH	5.0 - 7.5 (0.5% in water)
Loss on Drying	≥ 15.0% (105 °C)
Assay	95.0 - 102.0 % (on dried basis)

Specification Version	-	v1.1
Date Created	-	2022-11-16

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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