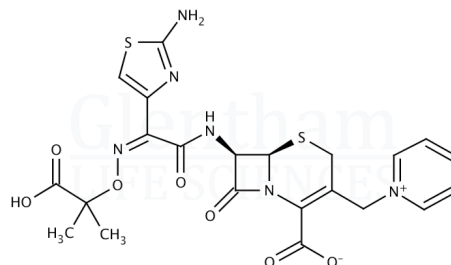


## Product Specification

|                    |                                                            |
|--------------------|------------------------------------------------------------|
| Product Name       | Ceftazidime hydrate, contains approx. 10% sodium carbonate |
| Glentham Code      | GA1898                                                     |
| CAS Number         | 78439-06-2                                                 |
| Numéro MDL         | MFCD00072034                                               |
| CAS supplémentaire | 72558-82-8                                                 |
| CAS supplémentaire | 120618-65-7                                                |
| Molecular Weight   | 546.58                                                     |
| 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 crystalline powder |
| Identification (IR)  | To conform to standard                |
| 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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