

MCE RedChemExpress

Cefcapene pivoxil (hydrochloride hydrate)

 Cat. No.:
 HY-W040022

 CAS No.:
 147816-24-8

 Batch No.:
 84769

Chemical Name: (Pivaloyloxy)methyl (6R,7R)-7-((Z)-2-(2-aminothiazol-4-yl)pent-2-enamido)-3-((carbamoyloxy)m

ethyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate hydrochloride hydrate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{32}ClN_5O_9S_2$

Molecular Weight: 622.11

Storage: 4°C, sealed storage, away from moisture

* The compound is unstable in solutions, freshly prepared is recommended.

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.41%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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