

## Certificate of Analysis

Date of Testing: 2022-08-25 15:33:41  
Date of Next Testing: 2025-08-24 15:33:41  
Product Name: **Cefepime Dihydrochloride Monohydrate**  
CAS Number: 123171-59-5  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2219122  
SKU #: **C302666**  
Version: **2**  
Analysis #: **097308**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100%	99.83200 %
Purity(titration with $\text{AgNO}_3$ )(dry basis)	98-101 (%)	99.54 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C302666)	White to light yellow crystalline powder	White to light yellow crystalline powder



John Su  
QA & QC Manager