

# Certificate of Analysis

## Cefepime Dihydrochloride monohydrate

Catalog No.: i88015

Lot No.: -

CAS No.: 123171-59-5

EC No.: -

Formula:  $C_{19}H_{25}N_6O_5S_2 \cdot 2HCl \cdot H_2O$

Molecular Weight: 571.50 g/mol

Shelf life: -

Expiration Date\*: 1 Year

Test	Specification	Result
<i>Appearance</i>	White to faint yellow powder	Conforms
<i>Water Solubility</i>	insoluble (20°C)	Conforms
<i>Assay</i>	Min. 98.0%	Conforms
<i>Melting Point</i>	Min. 175 °C	Conforms

**Storage:** Keep container tightly closed in a dry, cool and well-ventilated place. Protected from light.

QC Department

\*The expiration date of a standard is defined as the amount of time that it should remain in use after opening depending on the standard condition.

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