

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	15144
Lot Number	001204-0071410032
Product	Cefepime•HCl
CAS Number	123171-59-5
Molecular Formula	C ₁₉ H ₂₅ ClN ₆ O ₅ S ₂ •HCl•H ₂ O
Molecular Weight	571.5
Appearance	Off-white crystalline powder
Clarity & Color	Clear solution: Y2
Water Content (Karl Fisher)	4.3%
pH	1.8
Bacterial Endotoxins	< 0.02 EU/mg
Related Substances	E-isomer of cefepime: < 0.2 Any other impurity: < 0.2% Total impurities: < 0.5%
Assay	86.8% (Calculated as Cefepime, anhydrous basis by HPLC)
Storage	Store at 0-8 °C
Additional Information	Identification by HPLC: Conforms to reference spectrum of RS Absorbance(400 nm): 0.10% Transmittance (600 nm): 98.1%
Manufacturing Date	10/13/2014
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager