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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ceftazidime Dihydrochloride

Identification:

Chemical Name: 1-(((6R,7R)-7-((Z)-2-(2-Aminothiazol-4-yl)-2-(((2-carboxypropan-2-yl)oxy)imino)acetamido)-2-carboxy-8oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl)methyl)pyridin-1-ium dihydrochloride

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-C12017	
Molecular Formula	: C22H23N6O7S2 : 2(HCl)	N N N N N N N N N N N N N N N N N N N
Molecular Weight	: 547.6 : 2(36.46)	H ₂ N

Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) Approved By

Ms Rohini Gagare (Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

