









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Cefdinir Thiazine Analog** 

### **Identification:**

Chemical Name: (R,Z)-2-((R)-((Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)acetamido)(carboxy)methyl)-5-ethylidene-5,6-dihydro-2H-1,3-thiazine-4-carboxylic acid

Synonyms : NA

CAS Number : 178422-39-4

CAT Number : CP-C95013

Molecular Formula : C14H15N5O6S2

Molecular Weight : 413.40

# **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)	H1NMR	Confirm to structure

# TVQ

# **Prepared and Reviewed By**

Chicago.

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Gagare

Ms Rohini Gagare (QA Head)

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