

Registered Office:

**Anjaneey Enterprise**

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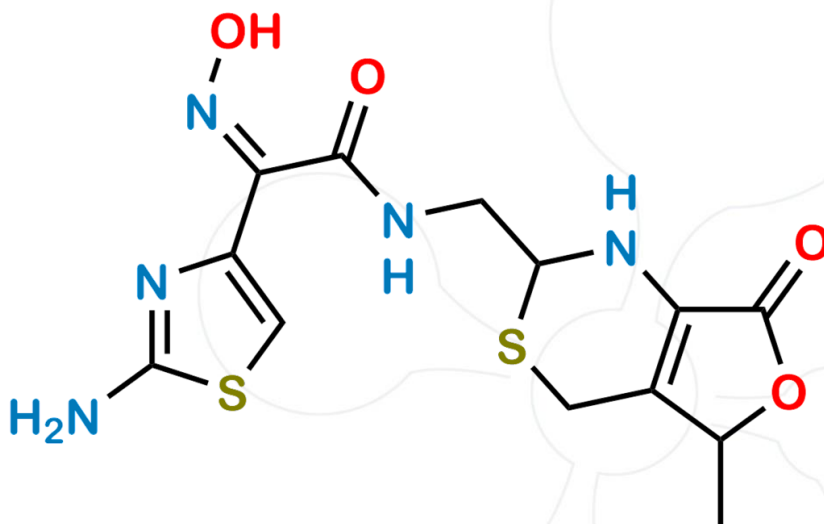


## CERTIFICATE OF ANALYSIS

### Cefdinir Decarboxy Open Ring Lactone Impurity

#### Identification

Product Name : Cefdinir Decarboxy Open Ring Lactone Impurity  
Chemical Name : (Z)-2-(2-Aminothiazol-4-yl)-2-(hydroxyimino)-N-[[[(2RS,5RS)-5- methyl-7-oxo-2,4,5,7-tetrahydro-1H-furo[3,4-d][1,3]thiazin-2- yl]methyl]acetamide  
CAS No. : 178949-04-7  
Molecular Formula : C<sub>13</sub>H<sub>15</sub>N<sub>5</sub>O<sub>4</sub>S<sub>2</sub>  
Molecular Weight : 369.41  
Structure :



#### Analytical Information

Appearance of Product : Off White Solid  
Solubility : Buffer:Sol.A (1:1)  
Long Term Storage : 2° 8° C for long term storage  
HPLC Purity : 94.80 %  
Weight Loss By TGA : 4.11 %