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CERTIFICATE OF ANALYSIS

Analysis Date:

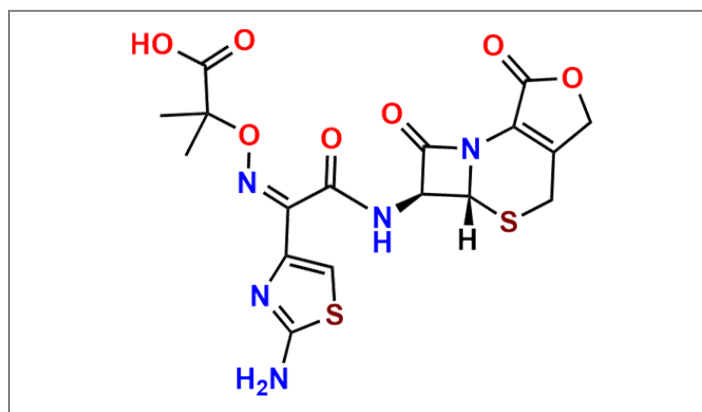
Re-test Date:

Product Name: Desacetyl Ceftazidime Lactone

Identification:

Chemical Name: 2-(((Z)-1-(2-Aminothiazol-4-yl)-2-(((5aR,6R)-1,7-dioxo-1,4,5a,6-tetrahydro-3H,7H-azeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)amino)-2-oxoethylidene)amino)oxy)-2-methylpropanoic acid

Synonyms : NA
CAS Number : 1301254-50-1
CAT Number : CP-C12010
Molecular Formula : C₁₇H₁₇N₅O₇S₂
Molecular Weight : 467.47



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 |



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

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