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CERTIFICATE OF ANALYSIS

Analysis Date:

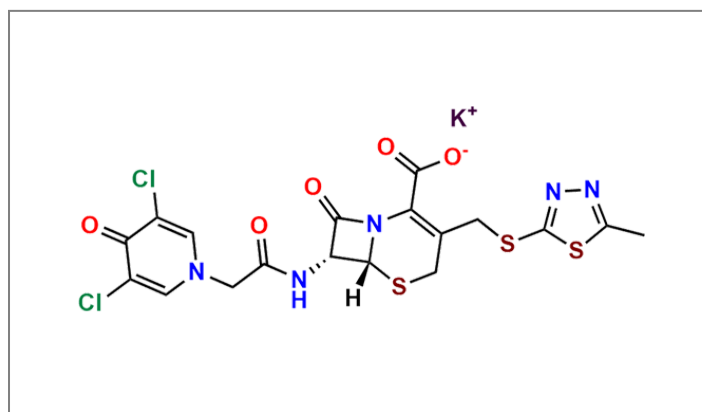
Re-test Date:

Product Name: Cefazedone Potassium (In House Standard)

Identification:

Chemical Name: (6R,7R)-7-(2-(3,5-Dichloro-4-oxopyridin-1(4H)-yl)acetamido)-3-(((5-methyl-1,3,4-thiadiazol-2-yl)thio)methyl)-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid Potassium salt

Synonyms : Refosporen
CAS Number : 66879-37-6
CAT Number : CP-C209003
Molecular Formula : C₁₈H₁₄Cl₂N₅O₅S₃ : K
Molecular Weight : 547.42 : 39.1



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	>98%
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.