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CERTIFICATE OF ANALYSIS

Analysis Date:

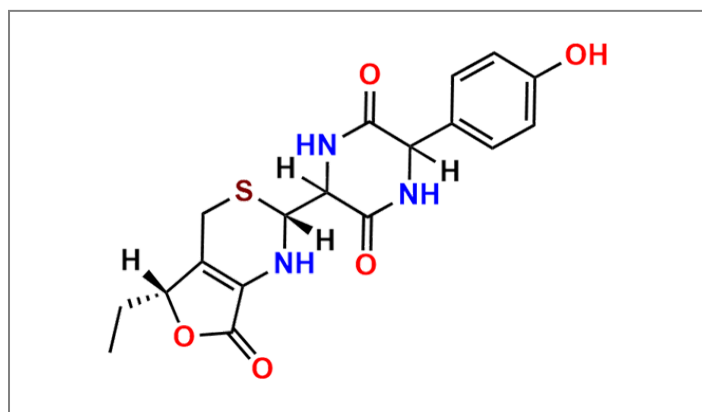
Re-test Date:

Product Name: Cefprozil Monohydrate EP Impurity K

Identification:

Chemical Name: Mixture of 4 diastereoisomers of (3RS,6RS)-3-[(2R,5R)-5-ethyl-7-oxo-1,2,5,7-tetrahydro-4H-furo[3,4-d][1,3]thiazin-2-yl]-6-(4-hydroxyphenyl)piperazine-2,5-dione (as per EP)

Synonyms : NA
CAS Number : NA
CAT Number : CP-C124011
Molecular Formula : C₁₈H₁₉N₃O₅S
Molecular Weight : 389.43



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.