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CERTIFICATE OF ANALYSIS

Analysis Date:

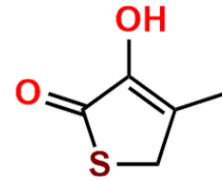
Re-test Date:

Product Name: Cefadroxil EP Impurity G

Identification:

Chemical Name: 3-Hydroxy-4-methylthiophen-2(5H)-one (as per EP & USP)

Synonyms : Cefalexin EP Impurity D
CAS Number : 34876-35-2
CAT Number : CP-C61007
Molecular Formula : C₅H₆O₂S
Molecular Weight : 130.16



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.