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## CERTIFICATE OF ANALYSIS

Analysis Date:

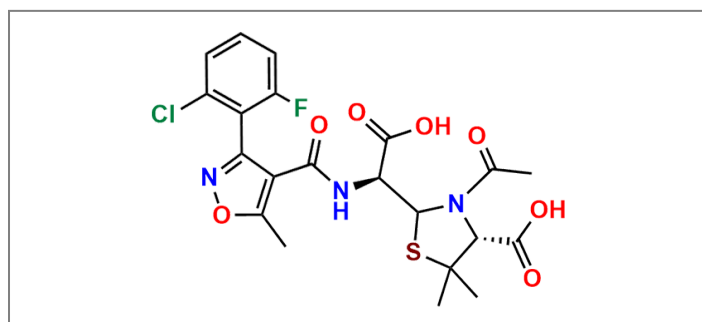
Re-test Date:

**Product Name: Flucloxacillin EP Impurity G**

### Identification:

Chemical Name: (4R)-3-Acetyl-2-((R)-carboxy(3-(2-chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxamido)methyl)-5,5-dimethylthiazolidine-4-carboxylic acid

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-F76012  
Molecular Formula : C<sub>21</sub>H<sub>21</sub>ClFN<sub>3</sub>O<sub>7</sub>S  
Molecular Weight : 513.9



### 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)	<sup>1</sup> HNMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Quality Control)

**Approved By**



Ms Rohini Gagare  
(Quality Assurance)

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