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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dicloxacillin Impurity 1

Identification:

Chemical Name: (2R,4S)-2-((R)-carboxy(3-(2,6-dichlorophenyl)-5-methylisoxazole-4-carboxamido)methyl)-3-((3-(2,6-dichlorophenyl)-5-methylisoxazole-4-carbonyl)glycyl)-5,5-dimethylthiazolidine-4-carboxylic acid

Synonyms	: NA	s он
CAS Number	: 934986-85-3	
CAT Number	: CP-D181003	
Molecular Formula	: C32H27Cl4N5O9S	
Molecular Weight	: 799.45	
		CI

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.

