

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dicloxacillin EP Impurity D

Identification:

Chemical Name: 3-(2,6-Dichlorophenyl)-5-methyl-1,2-oxazole-4-carboxylic acid (as per EP)

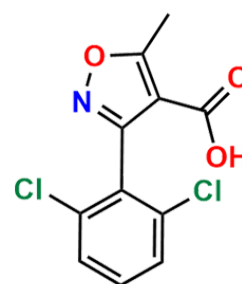
Synonyms : Dicloxacillin USP Related
Compound D

CAS Number : 3919-76-4

CAT Number : CP-D181002

Molecular Formula : C₁₁H₇Cl₂NO₃

Molecular Weight : 272.08



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.