









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: Cephalexin Diketopiperazine Monoacid

Identification:

 $Chemical\ Name:\ 2-(1-amino-2-((carboxy(phenyl)methyl)amino)-2-oxoethyl)-5-methyl-3, 6-dihydro-2H-1, 3-thiazine-4-1, 3-thiaz$

carboxylic acid

Synonyms : NA

CAS Number : 1323247-65-9

CAT Number : CP-C150009

Molecular Formula : C16H19N3O5S

Molecular Weight : 365.4

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

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Prepared and Reviewed By

Aug 20

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

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