









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: Ampicillin Trihydrate Impurity N

Identification:

 $Chemical\ Name:\ (3S)-6-[[(2R)-2-Amino-2-phenylacetyl]amino]-2, 2-dimethyl-7-oxo-2, 3, 4, 7-tetrahydro-1, 4-thiazepine-3-dimethyl-7-oxo-2, 4-thiazepine-3-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-7-dimethyl-$

carboxylic Acid

Synonyms : NA

CAS Number : NA

CAT Number : CP-A59014

Molecular Formula : C16H19N3O4S

Molecular Weight : 349.4

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

TO THE WICE A THE STATE OF THE

Prepared and Reviewed By

Pilipad .

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Gagare

Ms Rohini Gagare (QA Head)

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