

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- <u>info@chemicea.com</u> Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Sultamicillin Tosilate Dihydrate

Identification:

Chemical Name: (((1R,4S)-3,3-dimethyl-2,2-dioxido-6-oxo-2-thiabicyclo[3.2.0]heptane-4-carbonyl)oxy)methyl (2S,5R,6R)-6-((R)-2-amino-2-phenylacetamido)-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4-methylbenzenesulfonic acid Dihydrate

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-S48004
Molecular Formula	:	C26H31N3O9S2 : C7H8O3S : 2(H2O)
Molecular Weight	:	593.67 : 172.20 : 2(18.02)

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

Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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

