









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: Tigecycline Metabolite M3

Identification:

Chemical Name: (2R,3R,4R,5S,6R)-6-(((5aR,7S)-2-(2-(tert-butylamino)acetamido)-9-carbamoyl-4,7-bis(dimethylamino)-8,10a,11-trihydroxy-10,12-dioxo-5,5a,6,6a,7,10,10a,12-octahydrotetracen-1-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

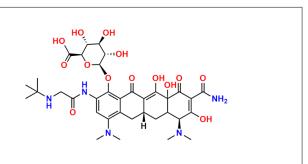
Synonyms : Tigecycline Glucuronide

CAS Number : NA

CAT Number : CP-T74045

Molecular Formula : C35H47N5O14

Molecular Weight : 761.79



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

200

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.