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CERTIFICATE OF ANALYSIS

Analysis Date:

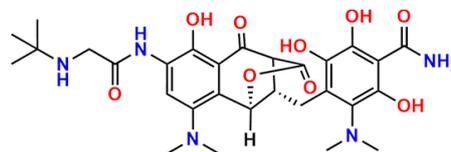
Re-test Date:

Product Name: Tigecycline Impurity 11

Identification:

Chemical Name: 4-(((1S,10S)-7-(2-(tert-butylamino)acetamido)-9-(dimethylamino)-6-hydroxy-3,5-dioxo-1,3,4,5-tetrahydro-1,4-methanobenzo[c]oxepin-10-yl)methyl)-3-(dimethylamino)-2,5,6-trihydroxybenzamide

Synonyms : NA
CAS Number : NA
CAT Number : CP-T74037
Molecular Formula : C₂₉H₃₇N₅O₉
Molecular Weight : 599.64



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.