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CERTIFICATE OF ANALYSIS

Analysis Date:

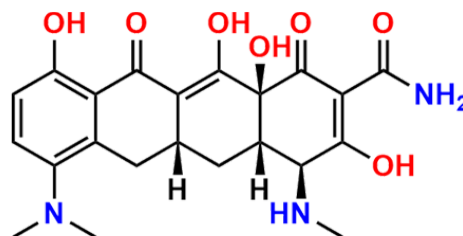
Re-test Date:

Product Name: Minocycline Impurity 35

Identification:

Chemical Name: (4S,4aS,5aR,12aS)-7-(Dimethylamino)-3,10,12,12a-tetrahydroxy-4-(methylamino)-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide

Synonyms : NA
CAS Number : 81888-43-9
CAT Number : CP-M54022
Molecular Formula : C₂₂H₂₅N₃O₇
Molecular Weight : 443.46



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.