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CERTIFICATE OF ANALYSIS

Analysis Date:

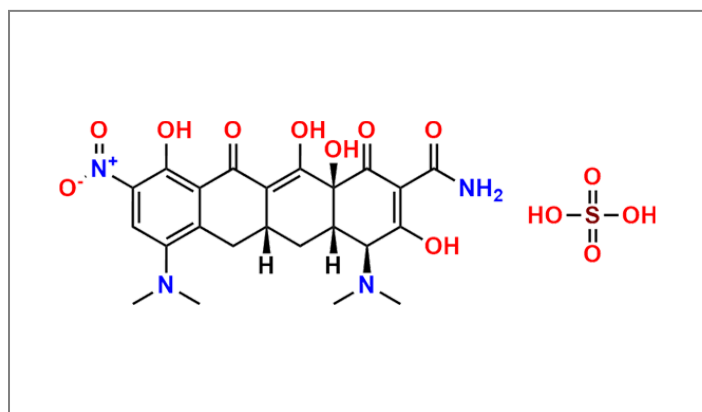
Re-test Date:

Product Name: 9-Nitro Minocycline sulfate salt

Identification:

Chemical Name: (4S,4aS,5aR,12aS)-4,7-bis(dimethylamino)-3,10,12,12a-tetrahydroxy-9-nitro-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide sulfate

Synonyms : NA
CAS Number : 153621-80-8
CAT Number : CP-M54013
Molecular Formula : C₂₃H₂₆N₄O₉ : 2(H₂O₄S)
Molecular Weight : 502.48 : 2(98.07)



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.