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CERTIFICATE OF ANALYSIS

Analysis Date:

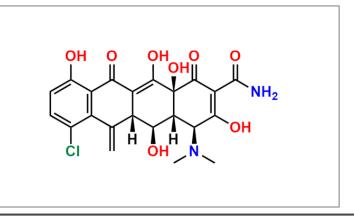
Re-test Date:

Product Name: Meclocycline (In House Standard)

Identification:

Chemical Name: (4S,4aR,5S,5aR,12aS)-7-Chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,5,10,12,12a-pentahydroxy-6-methylene-1,11-dioxo-2-naphthacenecarboxamide

Synonyms	: NA
CAS Number	: 2013-58-3
CAT Number	: CP-M120000
Molecular Formula	: C22H21CIN2O8
Molecular Weight	: 476.87



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	>98%
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.

