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## CERTIFICATE OF ANALYSIS

Analysis Date:

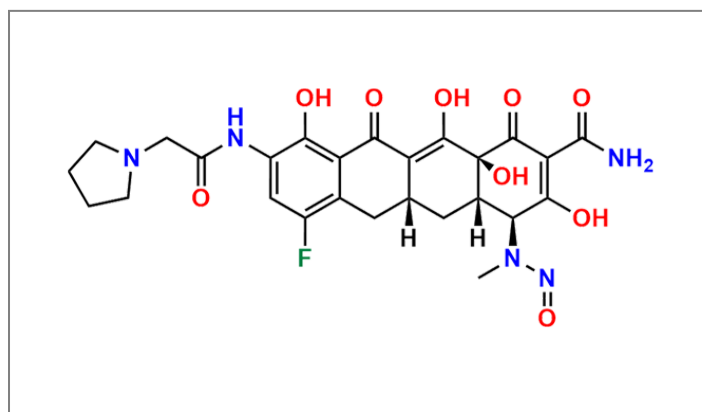
Re-test Date:

**Product Name: N-Nitroso Desmethyl Eravacycline**

### Identification:

Chemical Name: (4S,4aS,5aR,12aS)-7-fluoro-3,10,12,12a-tetrahydroxy-4-(methyl(nitroso)amino)-1,11-dioxo-9-(2-(pyrrolidin-1-yl)acetamido)-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-E49001  
Molecular Formula : C<sub>27</sub>H<sub>31</sub>FN<sub>5</sub>O<sub>9</sub>  
Molecular Weight : 573.53



### 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**

**Approved By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.