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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N,N-Di Nitroso Amoxicillin Impurity J Trimer

Identification:

Chemical Name: (4S,4'S)-2,2'-((1R,4R,7R,10R,13R)-1-amino-14-(((2S,6R)-2-carboxy-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptan-6-yl)amino)-1,7,13-tris(4-hydroxyphenyl)-2,5,8,11,14-pentaoxo-3,6,9,12-tetraazatetradecane-4,10-diyl)bis(5,5-dimethyl-3-nitrosothiazolidine-4-carboxylic acid)

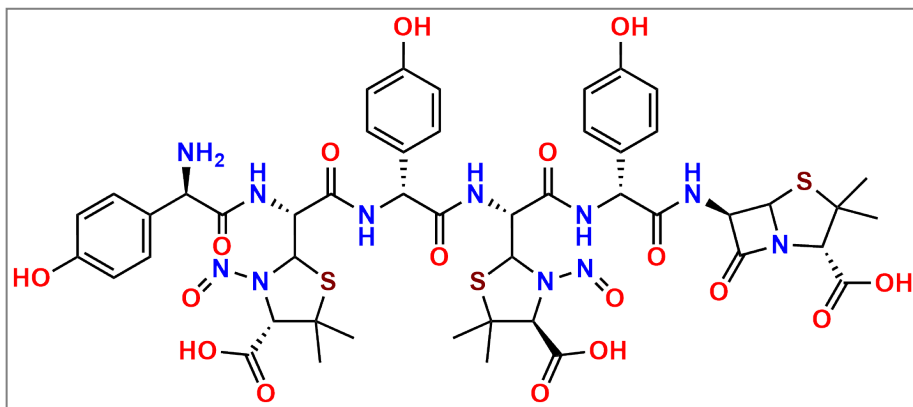
Synonyms : NA

CAS Number : NA

CAT Number : CP-A20021

Molecular Formula : C₄₈H₅₅N₁₁O₁₇S₃

Molecular Weight : 1154.21



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.