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CERTIFICATE OF ANALYSIS

Analysis Date:

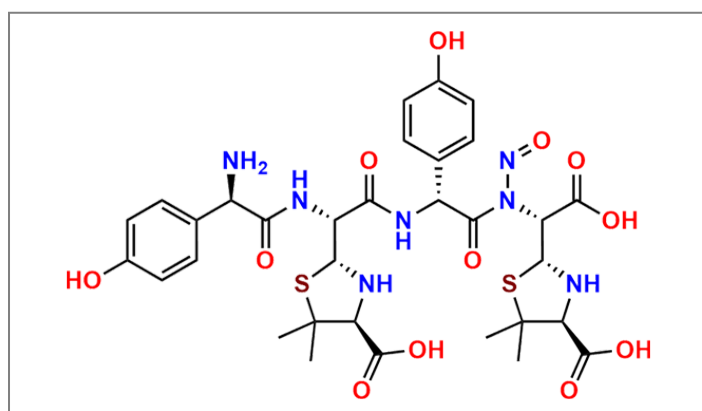
Re-test Date:

Product Name: N-Nitroso Amoxicillin Impurity K

Identification:

Chemical Name: (2R,4S)-2-((R)-1-((R)-2-amino-2-(4-hydroxyphenyl)acetamido)-2-(((R)-2-(((R)-carboxy((2R,4S)-4-carboxy-5,5-dimethylthiazolidin-2-yl)methyl)(nitroso)amino)-1-(4-hydroxyphenyl)-2-oxoethyl)amino)-2-oxoethyl)-5,5-dimethylthiazolidine-4-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-A20022
Molecular Formula : C₃₂H₃₉N₇O₁₂S₂
Molecular Weight : 777.82



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.