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CERTIFICATE OF ANALYSIS

Analysis Date:

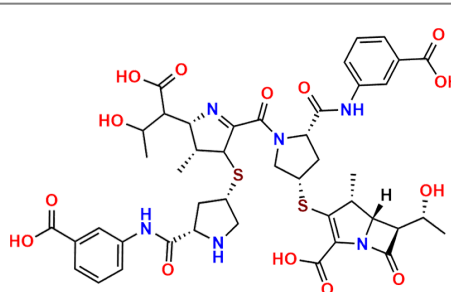
Re-test Date:

Product Name: Ertapenem Impurity 36

Identification:

Chemical Name: (4R,5S,6S)-3-(((3S,5S)-1-((2S,3R)-2-(1-carboxy-2-hydroxypropyl)-4-(((3S,5S)-5-((3-carboxyphenyl)carbamoyl)pyrrolidin-3-yl)thio)-3-methyl-3,4-dihydro-2H-pyrrole-5-carbonyl)-5-((3-carboxyphenyl)carbamoyl)pyrrolidin-3-yl)thio)-6-((R)-1-hydroxyethyl)-4-methyl-7-oxo-1-azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-E46023
Molecular Formula : C₄₄H₅₀N₆O₁₄S₂
Molecular Weight : 951.03



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.