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CERTIFICATE OF ANALYSIS

Analysis Date:

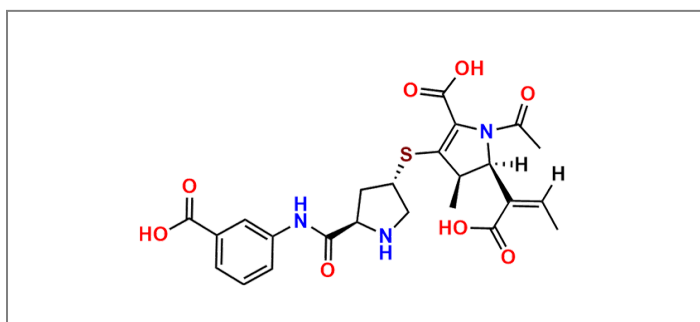
Re-test Date:

Product Name: Ertapenem Impurity 11

Identification:

Chemical Name: (4R,5R)-1-Acetyl-3-(((3S,5R)-5-((3-carboxyphenyl)carbamoyl)pyrrolidin-3-yl)thio)-5-((Z)-1-carboxyprop-1-en-1-yl)-4-methyl-4,5-dihydro-1H-pyrrole-2-carboxylic acid

Synonyms : NA
CAS Number : NA
CAT Number : CP-E46030
Molecular Formula : C₂₄H₂₇N₃O₈S
Molecular Weight : 517.6



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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