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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Meropenem Impurity 8

Identification:

Chemical Name: 4-nitrobenzyl (2R,4R)-2-(dimethylcarbamoyl)-4-mercaptopyrrolidine-1-carboxylate

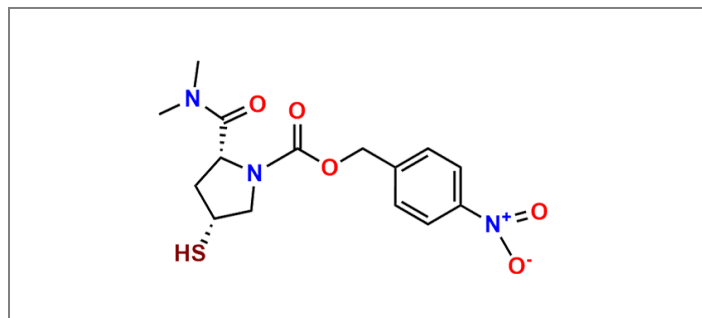
Synonyms : NA

CAS Number : 96035-23-3

CAT Number : CP-M30019

Molecular Formula : C₁₅H₁₉N₃O₅S

Molecular Weight : 353.39



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	>98%
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.