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CERTIFICATE OF ANALYSIS

Analysis Date:

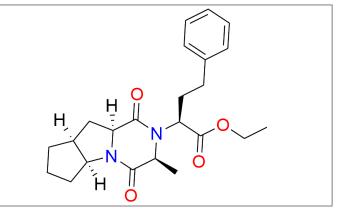
Re-test Date:

Product Name: Ramipril EP Impurity D

Identification:

Chemical Name: ethyl (S)-2-((3S,5aS,8aS,9aS)-3-methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl)-4-phenylbutanoate

Synonyms	: Ramipril USP Related Compound D	d
CAS Number	: 108731-95-9	
CAT Number	: CP-R7004	
Molecular Formula	: C23H30N2O4	
Molecular Weight	: 398.50	



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.