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CERTIFICATE OF ANALYSIS

Analysis Date:

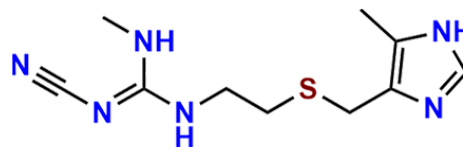
Re-test Date:

Product Name: Cimetidine (In House Standard)

Identification:

Chemical Name: 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulfonyl]ethyl] guanidine

Synonyms : NA
CAS Number : 51481-61-9
CAT Number : CP-C74000
Molecular Formula : C₁₀H₁₆N₆S
Molecular Weight : 252.34



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.