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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Famotidine Sulfoxide

Identification:

Chemical Name: 3-(((2-((Diaminomethylene)amino)thiazol-4-yl)methyl)sulfinyl)-N'-sulfamoylpropanimidamide

Synonyms	: NA	
CAS Number	: 90237-03-9	
CAT Number	: CP-F9015	NH ₂ O NH ₂
Molecular Formula	: C8H15N7O3S3	
Molecular Weight	: 353.43	$H_2N - \langle S - S \rangle = 0$
		NH ₂

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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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