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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Famotidine Methoxy Impurity

Identification:

Chemical Name: Methyl 3-(((2-guanidinothiazol-4-yl)methyl)thio)propanimidate

Synonyms	: NA	H
CAS Number	: 76823-94-4	
CAT Number	: CP-F9014	NH S NH
Molecular Formula	: C9H15N5OS2	
Molecular Weight	: 273.37	0—

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

MACEL



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.