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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Famotidine EP Impurity B (Dimaleate salt)

Identification:

Chemical Name: 2,2'-((((1,1-dioxido-4H-1,2,4,6-thiatriazine-3,5-diyl)bis(ethane-2,1-diyl))bis(sulfanediy))bis(methylene))bis(thiazole-4,2-diyl))diguanidine dimaleate

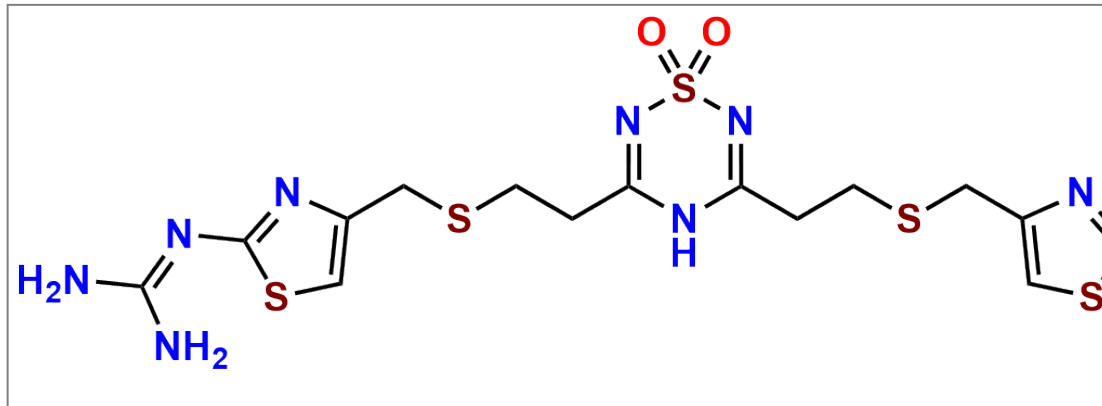
Synonyms : NA

CAS Number : 109467-08-5

CAT Number : CP-F9032

Molecular Formula : C₁₆H₂₃N₁₁O₂S₅
: 2(C₄H₄O₄)

Molecular Weight : 561.74 :
2(116.07)



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.