

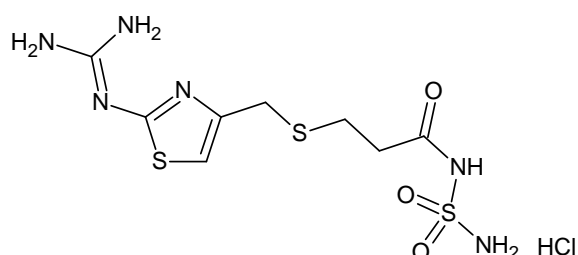
CERTIFICATE OF ANALYSIS

Reference Substance

Date:

Famotidine Related Compound-C

Batch No.:

 IUPAC Name: 3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]
 -N-sulphamoylpropanamide Hydrochloride


Molecular Weight: 338.43 (Free Base)

374.89 (Salt)

 Molecular Formula: C₈H₁₄N₆O₃S₃.HCl

Sr.#	Test	Results	Data ref.
1	Appearance	Off white coloured powder	-----
2	Purity by HPLC	94.46%	Chromatogram attached
3	Mass	Conform	Report attached
4	¹ H NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from moisture and direct sunlight.

Shipment date:

This certificate of analysis is valid for two years from date of manufacturing provided the substance is stored under suitable conditions.

Date of manufacturing:
Retest Date:
Document data reference:
Prepared by
Reviewed by
Approved by