

CERTIFICATE OF ANALYSIS

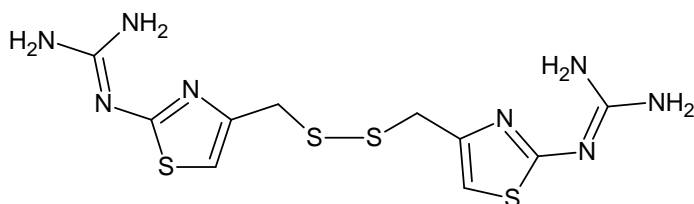
Reference Substance

Date:

Famotidine Related Compound E

Batch No.:

IUPAC Name: 2,2'-[disulphanediylbis(methylenethiazole-4,2-diyl)]diguanidine



Molecular Weight: 374.53

Molecular Formula: C₁₀H₁₄N₈S₄

Sr.#	Test	Results	Data ref.
1	Appearance	A light brown solid	-----
2	Purity by HPLC	94.47%	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*