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CERTIFICATE OF ANALYSIS

Analysis Date: May 2026

Re-test Date: Apr 2029

Product Name: Nizatidine EP Impurity G

Identification:

Chemical Name: N,N'-bis(2-(((2-((dimethylamino)methyl)thiazol-4-yl)methyl)thio)ethyl)-2-nitroethene-1,1-diamine

Synonyms : NA

CAS Number : 1193434-63-7

CAT Number : CP-N30007

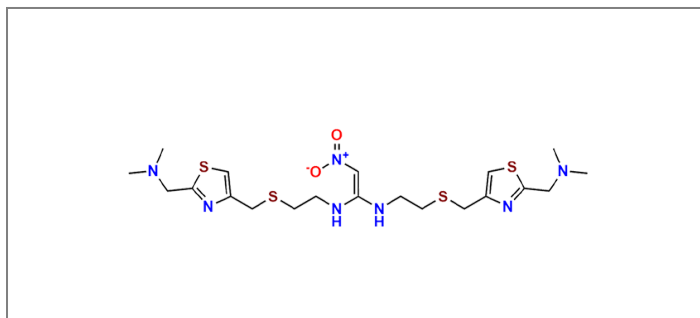
Molecular Formula : C₂₀H₃₃N₇O₂S₄

Molecular Weight : 531.77

Batch Number : CP-43-48

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Light brown gummy oil
2)	Solubility	Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.58%
5)	1HNMR	Confirm to Structure



Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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