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## CERTIFICATE OF ANALYSIS

Analysis Date:

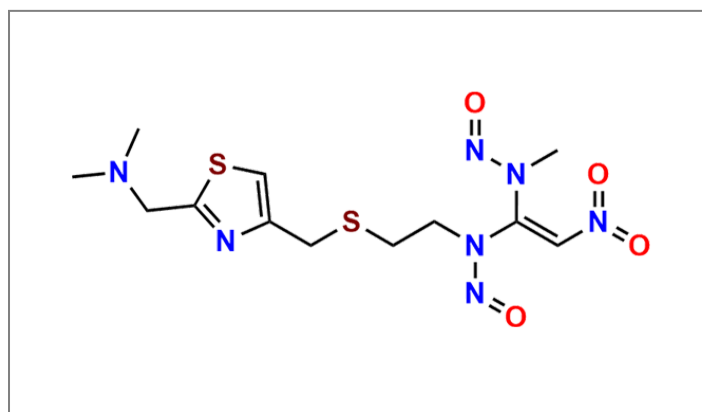
Re-test Date:

**Product Name: N-Nitroso Nizatidine 2**

### Identification:

Chemical Name: (E)-N-(2-(((2-((dimethylamino)methyl)thiazol-4-yl)methyl)thio)ethyl)-N-(1-(methyl(nitroso)amino)-2-nitrovinyl)nitrous amide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-N30013  
Molecular Formula : C<sub>12</sub>H<sub>19</sub>N<sub>7</sub>O<sub>4</sub>S<sub>2</sub>  
Molecular Weight : 389.45



### 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.