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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Cimetidine Impurity 3

Identification:

Chemical Name: (E)-2-Cyano-3-methyl-1-(2-(((5-methyl-1H-imidazol-4-yl)methyl)thio)ethyl)-1-nitrosoguanidine

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-C74013	
Molecular Formula	: C10H15N7OS	N N S
Molecular Weight	: 281.34	o [₌] ^N \
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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



Ms Priyanka Salunkhe (Manager QC Analytical)

Prepared and Reviewed By

Approved By

Ms Rohini Gagare (QA Head)

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