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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso Domperidone EP Impurity A

Identification:

Chemical Name: 5-Chloro-1-(1-nitrosopiperidin-4-yl)-1,3-dihydro-2H-benzo[d]imidazol-2-one

Synonyms	: NA	N=O
CAS Number	: NA	Ń.
CAT Number	: CP-D4010	
Molecular Formula	: C12H13CIN4O2	
Molecular Weight	: 280.71	

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.