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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Droperidol EP Impurity A

## Identification:

Chemical Name: 1-(1,2,3,6-tetrahydropyridin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one

Synonyms	: NA	н
CAS Number	: 2147-83-3	$\langle \tilde{N} \rangle$
CAT Number	: CP-D47001	
Molecular Formula	: C12H13N3O	
Molecular Weight	: 215.3	

## **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.