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## **CERTIFICATE OF ANALYSIS**

Analysis Date:		Re-test Date:		
Product Name: Nefazodone Impurity 2 HCI				
Identification:				
Chemical Name: 1-allyl-4-(3-chlorophenyl)piperazine, hydrochloride (1:1)				
Synonyms	: NA	Structure not available		
CAS Number	: NA			
CAT Number	: CP-N111002			
Molecular Formula	: C13H17CIN2. HCI			
Molecular Weight	: 236.74 36.46			

## **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	>98%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) Ms Rohini Gagare

**Approved By** 

(QA Head)

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