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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Clofazimine Oxo Impurity

## Identification:

Chemical Name: 10-(4-Chlorophenyl)-3-((4-chlorophenyl)amino)phenazin-2(10H)-one hydrochloride

Synonyms	: NA	н
CAS Number	: NA	
CAT Number	: CP-C83024	
Molecular Formula	: C24H15Cl2N3O : HCl	
Molecular Weight	: 432.3 : 36.5	CI

## **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.