# **CHEMICEA**

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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Oct 2023

Re-test Date: Sep 2026

### **Product Name: Clonidine Impurity 2**

### Identification:

Chemical Name: 2',6'-Dichloroformanilide

Synonyms	: NA	
CAS Number	: 10113-35-6	СІ
CAT Number	: CP-C31005	N N O
Molecular Formula	: C7H5Cl2NO	СІ
Molecular Weight	: 190.02	
Batch Number	: CP-CLO-2-0823	
Storage Condition	Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.