









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,

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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2025 Re-test Date: Jan 2028

Product Name: Diclofenac EP Impurity A

Identification:

Chemical Name: 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one

Synonyms : Diclofenac USP Related

Compound A; Diclofenac Amide

CAS Number : 15362-40-0

CAT Number : CP-D20001

Molecular Formula : C14H9Cl2NO

Molecular Weight : 278.13

Batch Number : CP-ACI-I-0125

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	Off white to Light Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.12 %
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

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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.