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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2024

Re-test Date: Mar 2027

**Product Name: Aceclofenac EP Impurity A**

### Identification:

Chemical Name: [2-[(2,6-Dichlorophenyl)amino]phenyl]acetic acid (as per EP)

Synonyms : Diclofenac Acid (EP) ;  
Dichlofenac ; Diclac ;  
Diclofenamic acid ; Diclofti I ;  
Diclomelan ; Diclorema

CAS Number : 15307-86-5

CAT Number : CP-A31001

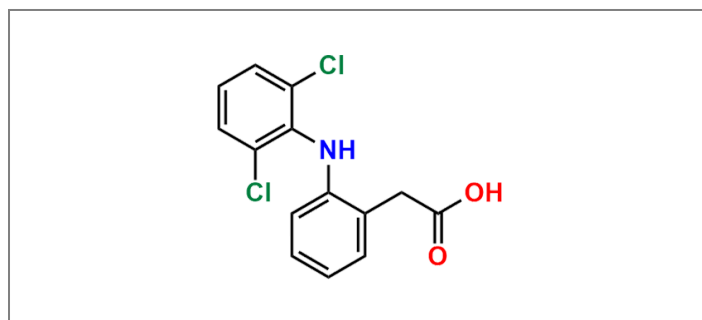
Molecular Formula : C<sub>14</sub>H<sub>11</sub>Cl<sub>2</sub>NO<sub>2</sub>

Molecular Weight : 296.15

Batch Number : CP-ACE-A-0424

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	99.79%
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.