

Analysis Date:

Re-test Date:

## ACECLOFENAC EP IMPURITY G

### Identification

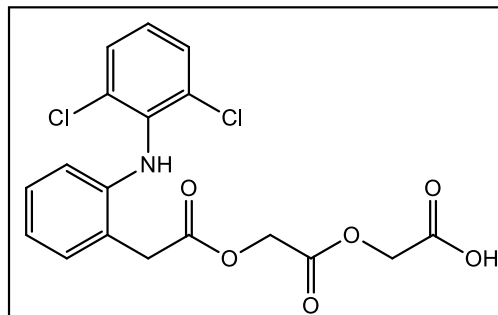
**Chemical Name** : 2-[(2,6-Dichlorophenyl)amino]benzeneacetic Acid 2-(Carboxymethoxy)-2-oxoethyl Ester

**CAT No** : ALL-ACF-G

**CAS No** : 1215709-75-3

**Molecular Formula** : C<sub>18</sub>H<sub>15</sub>Cl<sub>2</sub>NO<sub>6</sub>

**Molecular Weight** : 412.22



### Analytical Information

**Batch Code** : ALL-ACF-G

**HPLC Purity** : 98.00 %

**Solubility** : MeOH: ACN

**Potency** : N.A

**Appearance of Product** : Off White Solid

**Mass** : Confirm

**Long Term Storage** : 2-8<sup>0</sup>C

**IR Analysis** : Confirm

**Weight Loss By TGA** : N.A

**<sup>1</sup>H NMR** : Confirm

**Residue Of Ignition** : N.A

### Additional Information

**%Potency** = [100 -( Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

**Recommendation** : Released

|                          | Department | Name                                   | Signature |
|--------------------------|------------|----------------------------------------|-----------|
| Prepared and Reviewed by | Analytical | Mr. Swapnil Kausatkar<br>Jr. Executive |           |
| Approved By              | QA&QC      | Dr. Ashish Keche<br>Director QA&QC     |           |

**Attachment** : HPLC, Mass, <sup>1</sup>H NMR, IR

**Shipping Condition** : All Product are stable to be shipped at room temperature, unless otherwise specified

### Corporate Office

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