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### CERTIFICATE OF ANALYSIS

Analysis Date:

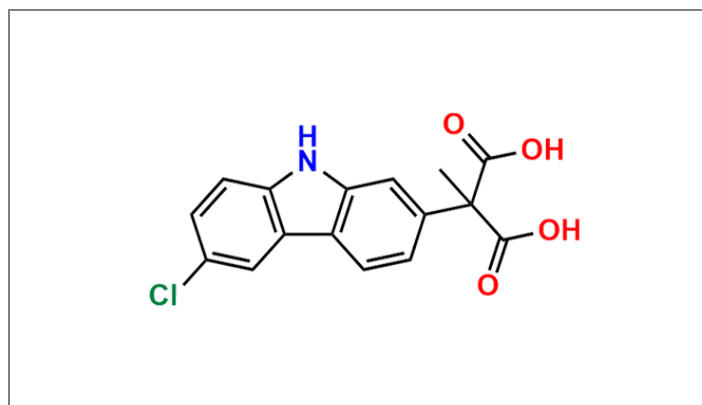
Re-test Date:

**Product Name: Carprofen EP Impurity A**

#### Identification:

Chemical Name: 2-(6-Chloro-9H-carbazol-2-yl)-2-methylmalonic acid

Synonyms: : NA  
CAS Number: : 252288-17-8  
CAT Number: : CP-C102003  
Molecular Formula: : C<sub>16</sub>H<sub>12</sub>ClNO<sub>4</sub>  
Molecular Weight: : 317.72



#### 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.