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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Acemetacin EP Impurity D

Identification:

Chemical Name: [[1-(4-Chlorobenzoyl)-6-(1,1-dimethylethyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetyl]oxy]acetic acid

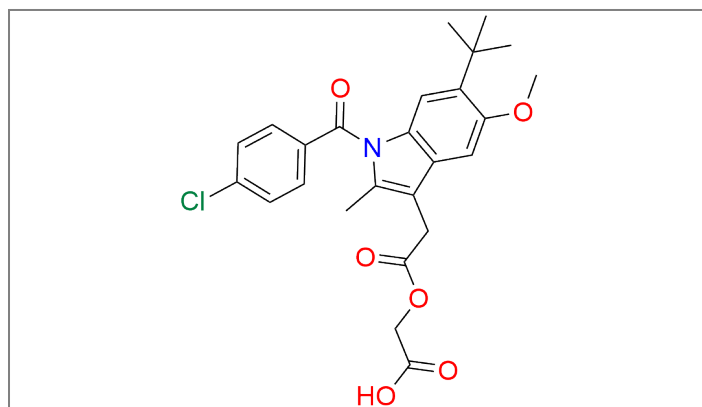
Synonyms : 6-t-Butyl Acemetacin

CAS Number : 76812-64-1

CAT Number : CP-A42004

Molecular Formula : C₂₅H₂₆ClNO₆

Molecular Weight : 471.93



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.