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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Etodolac EP Impurity I**

### Identification:

Chemical Name: (3RS)-3-[7-ethyl-3-(2-hydroxyethyl)-1H-indol-2-yl]-3-(7-ethyl-1H-indol-3-yl)pentanoic acid (as per EP)

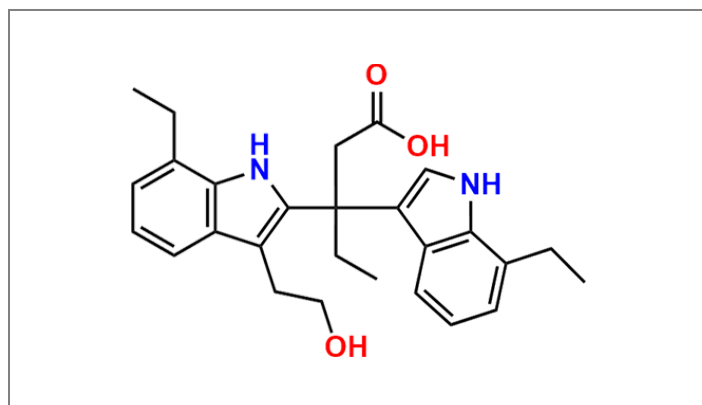
Synonyms : Etodolac Dimer

CAS Number : NA

CAT Number : CP-E15009

Molecular Formula : C<sub>27</sub>H<sub>32</sub>N<sub>2</sub>O<sub>3</sub>

Molecular Weight : 432.6



### 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.