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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Etoricoxib Impurity 41**

### Identification:

Chemical Name: 2-Chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate

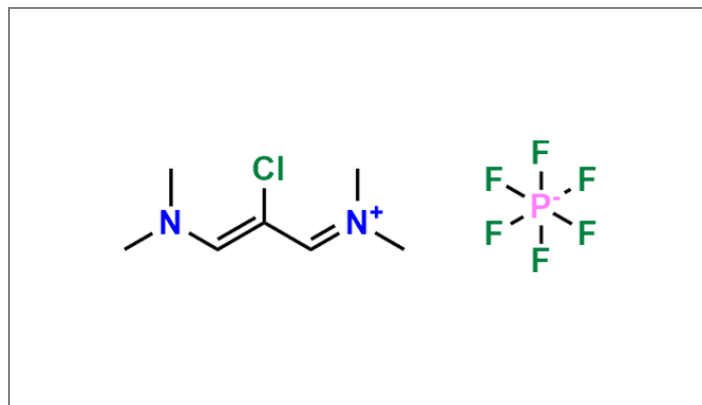
Synonyms : Etoricoxib Related Compound C

CAS Number : 249561-98-6

CAT Number : CP-E1009

Molecular Formula : C<sub>7</sub>H<sub>14</sub>ClN<sub>2</sub> : F<sub>6</sub>P

Molecular Weight : 161.65 : 144.96



### 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.