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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

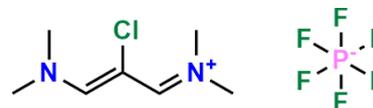
Synonyms : Etoricoxib Related Compound C

CAS Number : 249561-98-6

CAT Number : CP-E1009

Molecular Formula : C₇H₁₄ClN₂ : F₆P

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)	¹ HNMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.