Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

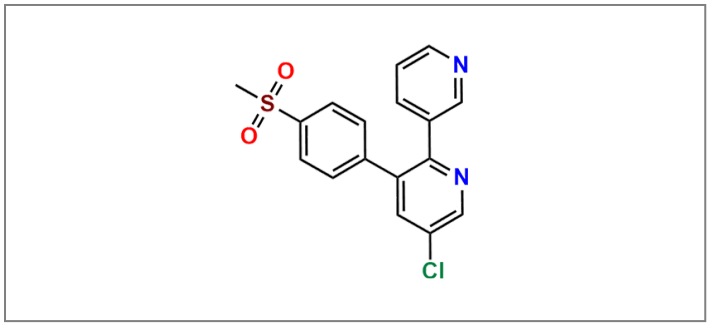
Analysis Date: Apr 2026 Re-test Date: Mar 2029

Product Name: Etoricoxib Impurity 11

Identification:

Chemical Name: 5-chloro-3-(4-(methylsulfonyl)phenyl)-2,3'-bipyridine

Synonyms	:	Etoricoxib Desmethyl Impurity
CAS Number	:	202409-31-2
CAT Number	:	CP-E1001
Molecular Formula	:	C17H13ClN2O2S
Molecular Weight	:	344.82
Batch Number	:	CP-36-154
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Light yellow Solid
2)	Solubility	Soluble in MeOH/ DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	96.28%
5)	1HNMR	-
6)	Weight loss by TGA	-
7)	Potency	-

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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