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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Etoricoxib Impurity 42

# Identification:

Chemical Name: 2-(4-(ethylsulfonyl)phenyl)-1-(6-methylpyridin-3-yl)ethan-1-one

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-E1044	
Molecular Formula	: C16H17NO3S	s' s
Molecular Weight	: 303.38	o" L

## **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.