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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Meloxicam EP Impurity A

Identification:

Chemical Name: ethyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-dioxide

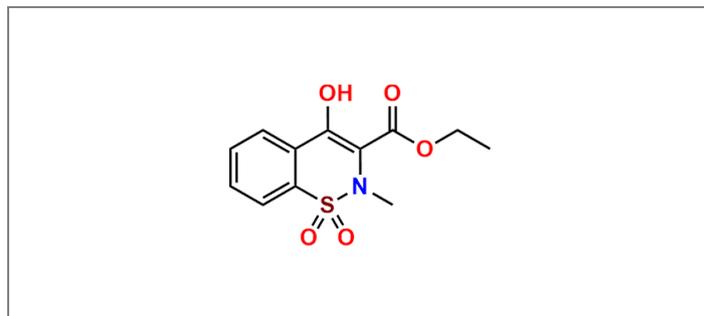
Synonyms : Meloxicam USP Related
Compound A ; Piroxicam
Impurity K

CAS Number : 24683-26-9

CAT Number : CP-M2001

Molecular Formula : C₁₂H₁₃NO₅S

Molecular Weight : 283.31



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)	Weight loss by TGA	-
7)	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.