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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Jan 2029

Product Name: Piroxicam EP Impurity G

Identification:

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

Synonyms : Piroxicam USP Related
Compound G

CAS Number : 35511-14-9

CAT Number : CP-P22007

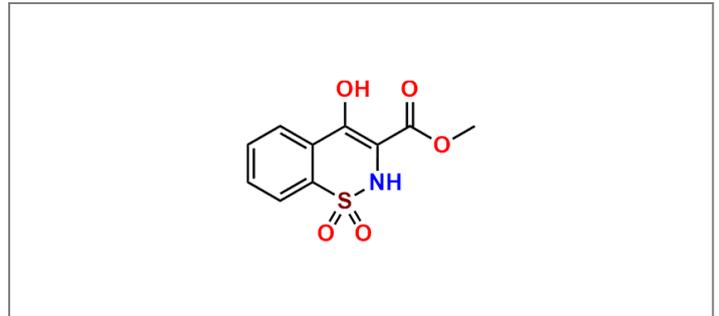
Molecular Formula : C₁₀H₉NO₅S

Molecular Weight : 255.24

Batch Number : CP-25-226

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	Off White Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	98.21%
5)	¹ HNMR	Confirm to Structure



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.