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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ketotifen Fumarate EP Impurity E

Identification:

Chemical Name: 10-(1-Methylpiperidin-4-ylidene)-5,10-dihydro-4H-benzo[5,6]cyclohepta[1,2-b]thiophen-4-one

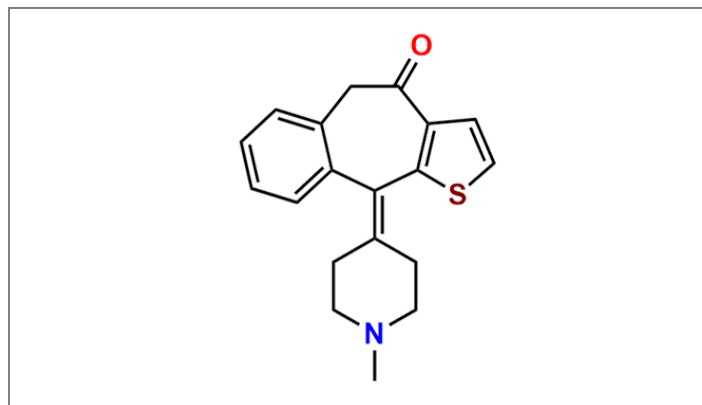
Synonyms : 4-Oxo Ketotifen

CAS Number : 1346603-71-1

CAT Number : CP-K1005

Molecular Formula : C₁₉H₁₉NOS

Molecular Weight : 309.43



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.