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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ketotifen Fumarate EP Impurity D

Identification:

Chemical Name: 4-[(R_aS_a)-1-Methylpiperidin-4-ylidene]-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one N-oxide

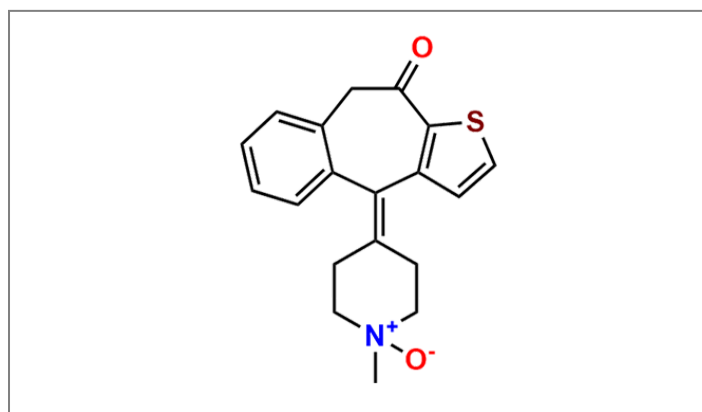
Synonyms : ketotifen N-oxide

CAS Number : 88456-70-6

CAT Number : CP-K1004

Molecular Formula : C₁₉H₁₉NO₂S

Molecular Weight : 325.43



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.