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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: N-Nitroso N-Desmethyl Ketotifen

Identification:

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

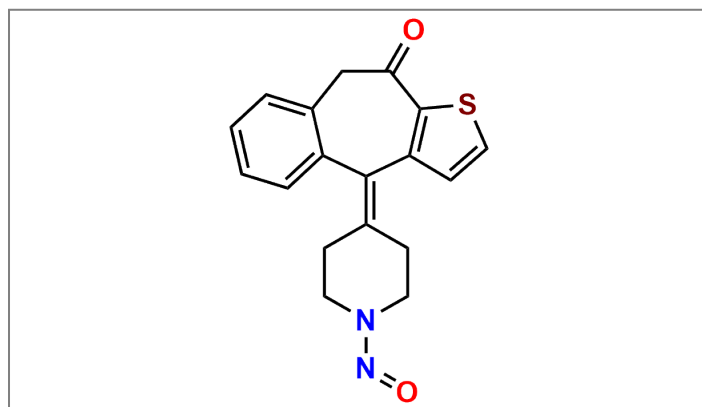
Synonyms: : NA

CAS Number: : NA

CAT Number: : CP-K1012

Molecular Formula: : C₁₈H₁₆N₂O₂S

Molecular Weight: : 324.40



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 H NMR | Confirm to structure |



Prepared and Reviewed By

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