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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Olopatadine (In House Standard)

Identification:

Chemical Name: (Z)-11-[3-(Dimethylamino)propylidene]-6,11-dihydrodibenz[b,e]oxepin-2-acetic Acid

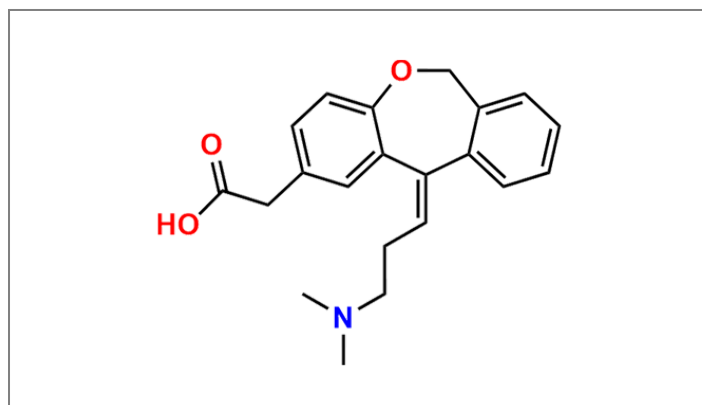
Synonyms : Opatanol; Pataday

CAS Number : 113806-05-6

CAT Number : CP-O8014

Molecular Formula : C₂₁H₂₃NO₃

Molecular Weight : 337.41



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 | >98% |
| 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.