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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Amoxapine Impurity F

Identification:

Chemical Name: 1,4-Bis(2-chlorodibenzo[b,f][1,4]oxazepin-11-yl)piperazine

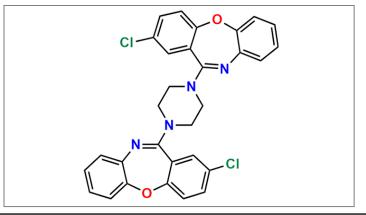
Synonyms : Amoxapine Impurity 1

CAS Number : 1216608-66-0

CAT Number : CP-A19007

Molecular Formula : C30H22Cl2N4O2

Molecular Weight : 541.43



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.