



SYNCHEMIA RESEARCH CHEMICAL

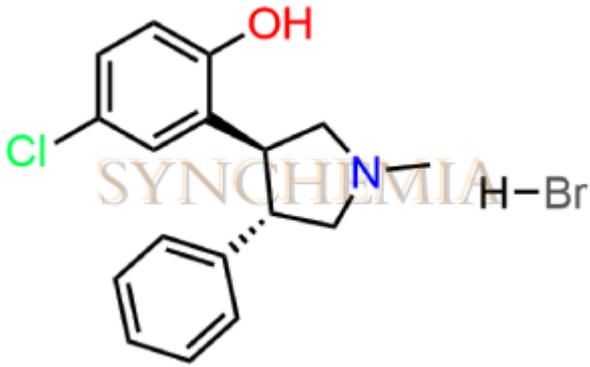
Plot No.408, Prakash Industries, 1st Floor, Bhare Phata, Tal- Mulshi, Dist- Pune, Maharashtra India.

Mob.No: 9404317505 / 7276018915

Website: www.synchemia.com

Email: info@synchemia.com | sales@synchemia.com | export@synchemia.com

CERTIFICATE OF ANALYSIS

| Product Name | : Asenapine Impurity 2 | |
|--|--|--|
| CAS NO | : 1688731-74-9 | |
| Batch No | : NA | |
| Date of Analysis | : NA | |
| Retest Date | : NA | |
| Structure | :  | |
| Chemical Name | : Trans-N-methyl-3-(2-hydroxy-5-chlorophenyl)-4-phenylpyrrolidine hydrobromide | |
| Molecular Formula | : C ₁₇ H ₁₈ ClNO : HBr | |
| Molecular Weight | : 287.8 : 80.9g/mole | |
| Sr. No. | Test | Result |
| 1) | Description | NA |
| 2) | Solubility | DMSO, METHANOL |
| 3) | Identification 1.Mass 2.1H NMR 3.IR | Confirm to structure Confirm to structure Confirm to structure |
| 4) | Purity by HPLC | NA |
| Long Term Storage Condition 2-8 degrees Celsius | | |

Prepared and Reviewed By



Ms Ashwini Gaikwad
(QC DEPARTMENT)

Approved By



Ms Komal Kapase
(QA DEPARTMENT)



Note: This is only for Analytical testing purpose, not for Human or Animal Consumption