



COMMITTED FOR CHEMISTRY

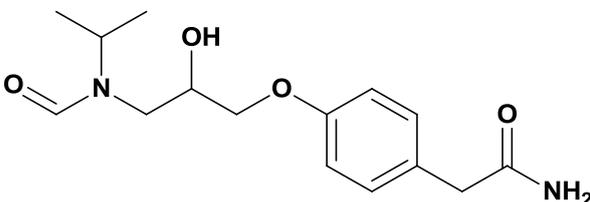
SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

| | | |
|---|--|---|
| Product Name : Atenolol N-Formyl Impurity | | |
| CAS NO : NA | | |
| Batch No : SRC-RM-01-002 | | |
| Date of Analysis : 15 Jan 2023 | | |
| Retest Date : 15 Jan 2025 | | |
| Structure: | | |
|  | | |
| Chemical Name | 2-(4-(2-hydroxy-3-(N-isopropylformamido)propoxy)phenyl)acetamide | |
| Molecular Formula | C ₁₅ H ₂₂ N ₂ O ₄ | |
| Molecular Weight | 294.35 g/mol | |
| Sr. No. | Test | Result |
| 1) | Description | White Solid |
| 2) | Solubility | Soluble In Methanol ,DMSO |
| 3) | Identification | |
| | 1. Mass | Confirm to structure |
| | 2. 1H NMR | Confirm to structure |
| 4) | Purity by HPLC | Above 95% |
| Long Term Storage condition | | Store at 2 ⁰ to 8 ⁰ c |
| Shipping Condition | | Ambient |
| Note : This is only for Analytical testing purpose, not for Human or Animal Consumption. | | |
| | Signature | Date |
| Checked By | | |
| Approved By | | |

