



## SYNCHEMIA RESEARCH CHEMICAL

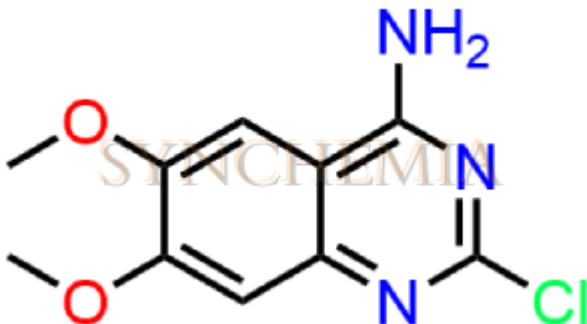
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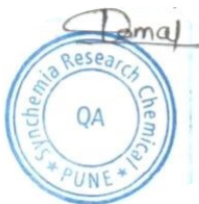
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### CERTIFICATE OF ANALYSIS

|                                                 |                                                                                                 |                                                                      |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| Product Name                                    | : Alfuzosin EP Impurity B                                                                       |                                                                      |
| CAS NO                                          | : 23680-84-4                                                                                    |                                                                      |
| Batch No                                        | : NA                                                                                            |                                                                      |
| Date of Analysis                                | : NA                                                                                            |                                                                      |
| Retest Date                                     | : NA                                                                                            |                                                                      |
| Structure                                       | : <div></div> |                                                                      |
| Chemical Name                                   | : 2-Chloro-6,7-dimethoxyquinazolin-4-amine                                                      |                                                                      |
| Molecular Formula                               | : C10H10ClN3O2                                                                                  |                                                                      |
| Molecular Weight                                | : 239.7g/mole                                                                                   |                                                                      |
| Sr. No.                                         | Test                                                                                            | Result                                                               |
| 1)                                              | Description                                                                                     | NA                                                                   |
| 2)                                              | Solubility                                                                                      | DMSO,METHANOL                                                        |
| 3)                                              | Identification<br>1.Mass<br>2.1H NMR<br>3.IR                                                    | Confirm to structure<br>Confirm to structure<br>Confirm to structure |
| 4)                                              | Purity by HPLC                                                                                  | NA                                                                   |
| Long Term Storage Condition 2–8 degrees Celsius |                                                                                                 |                                                                      |

Prepared and Reviewed By



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Approved By



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(QA DEPARTMENT)



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