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## CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

Re-test Date: Feb 2029

**Product Name: Clazosentan Impurity 1**

### Identification:

Chemical Name: 6-Hydroxy-5-(2-methoxyphenoxy)-2-(pyridin-4-yl)pyrimidin-4(3H)-one

Synonyms : NA

CAS Number : 150728-08-8

CAT Number : CP-C299005

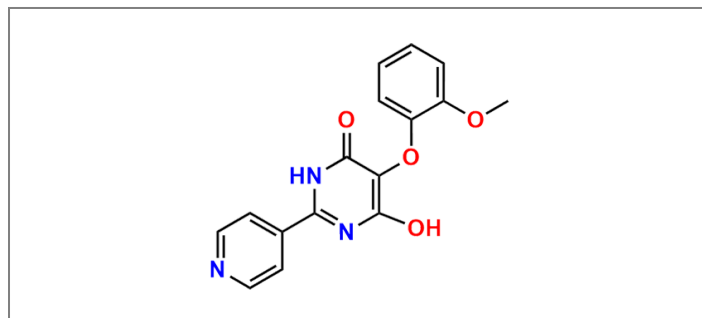
Molecular Formula : C<sub>16</sub>H<sub>13</sub>N<sub>3</sub>O<sub>4</sub>

Molecular Weight : 311.3

Batch Number : CP-27-140

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

| Sr. No. | Test              | Result                   |
|---------|-------------------|--------------------------|
| 1)      | Description       | Off White Solid          |
| 2)      | Solubility        | Soluble in Methanol/DMSO |
| 3)      | MASS By LCMS      | Confirm to Structure     |
| 4)      | Purity by HPLC    | 99.72%                   |
| 5)      | <sup>1</sup> HNMR | Confirm to Structure     |



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.