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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026

Re-test Date: Mar 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

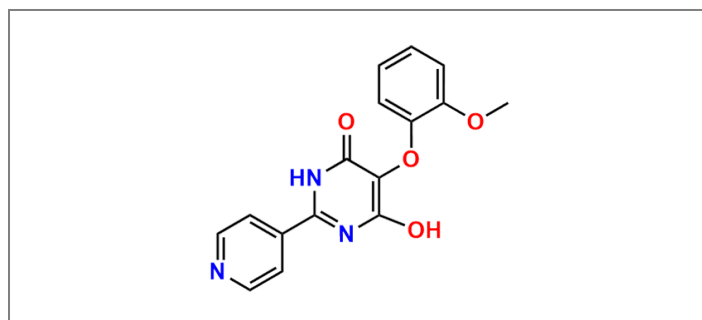
Molecular Formula : C₁₆H₁₃N₃O₄

Molecular Weight : 311.3

Batch Number : CP-44-66

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	White Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	99.71%
5)	¹ H NMR	Confirm to Structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure



Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

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