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## CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026

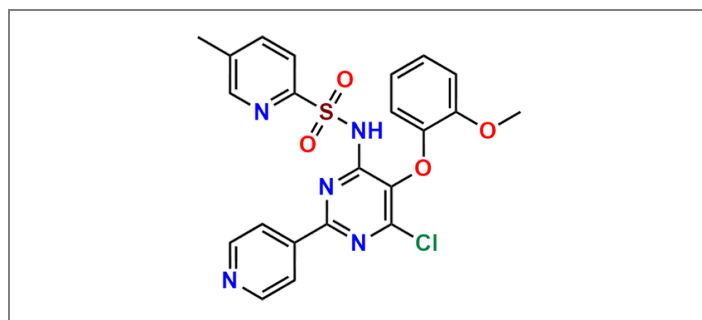
Re-test Date: Mar 2029

**Product Name: Clazosentan Impurity 5**

### Identification:

Chemical Name: N-(6-Chloro-5-(2-methoxyphenoxy)-2-(pyridin-4-yl)pyrimidin-4-yl)-5-methylpyridine-2-sulfonamide

Synonyms : NA  
CAS Number : 290815-30-4  
CAT Number : CP-C299004  
Molecular Formula : C<sub>22</sub>H<sub>18</sub>ClN<sub>5</sub>O<sub>4</sub>S  
Molecular Weight : 483.93  
Batch Number : CP-39-10



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	light brown solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity by HPLC	95 %
5)	1HNMR	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.