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## CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2026

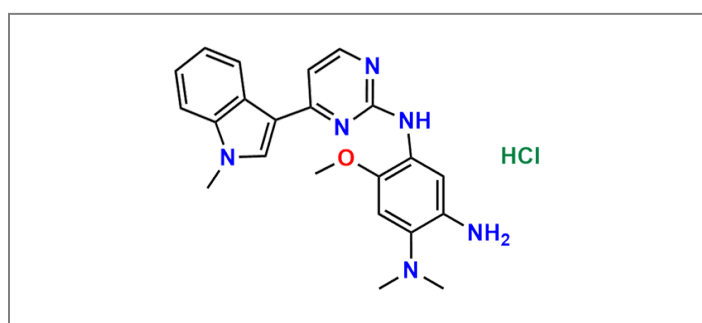
Re-test Date: Feb 2029

**Product Name: Osimertinib Impurity I**

### Identification:

Chemical Name: 5-Methoxy-N1,N1-dimethyl-N4-(4-(1-methyl-1H-indol-3-yl)pyrimidin-2-yl)benzene-1,2,4-triamine hydrochloride

Synonyms : NA  
CAS Number : 2044702-55-6  
CAT Number : CP-O17011  
Molecular Formula : C<sub>22</sub>H<sub>24</sub>N<sub>6</sub>O : HCl  
Molecular Weight : 388.48 : 36.5  
Batch Number : CP-31-177  
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	Yellow Solid
2)	Solubility	Soluble in Methanol/ DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	95.05%
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.