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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Osimertinib Impurity 8**

### Identification:

Chemical Name: 3-(2-Chloropyrimidin-4-yl)-1-methyl-1H-indole

Synonyms : NA

CAS Number : 1032452-86-0

CAT Number : CP-O17022

Molecular Formula : C<sub>13</sub>H<sub>10</sub>ClN<sub>3</sub>

Molecular Weight : 243.69



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



### Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

### Approved By



Ms Rohini Gagare  
(QA Head)

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