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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

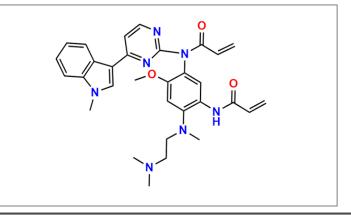
Re-test Date:

### **Product Name: N-Acryloyl Osimertinib**

## Identification:

Chemical Name: N-(5-Acrylamido-4-((2-(dimethylamino)ethyl)(methyl)amino)-2-methoxyphenyl)-N-(4-(1-methyl-1H-indol-3-yl)pyrimidin-2-yl)acrylamide

Synonyms	: N-Acryloyl Osimertinib
CAS Number	: 1932710-29-6
CAT Number	: CP-O17015
Molecular Formula	: C31H35N7O3
Molecular Weight	: 553.67



### **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.