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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

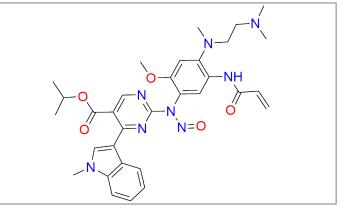
Re-test Date:

#### Product Name: N-Nitroso Mobocertinib Impurity 3

### Identification:

Chemical Name: Isopropyl 2-((5-acrylamido-4-((2-(dimethylamino)ethyl)(methyl)amino)-2methoxyphenyl)(nitroso)amino)-4-(1-methyl-1H-indol-3-yl)pyrimidine-5-carboxylate

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-M87003
Molecular Formula	:	C31H35N9O6
Molecular Weight	:	614.71



## **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.

