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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

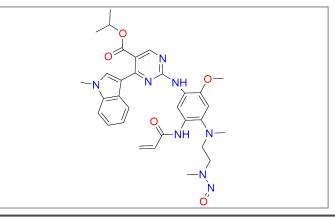
Re-test Date:

#### Product Name: N-Nitroso Mobocertinib Impurity 4

### Identification:

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

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-M87004
Molecular Formula	: C31H36N8O5
Molecular Weight	: 600.68



# **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.