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## CERTIFICATE OF ANALYSIS

Analysis Date:

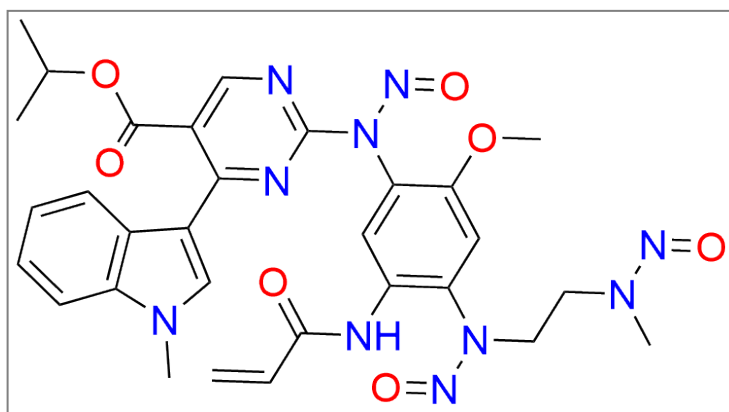
Re-test Date:

**Product Name: N-Nitroso Mobocertinib Impurity 6**

### Identification:

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

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-M87006  
Molecular Formula : C30H32N10O7  
Molecular Weight : 644.65



### 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.