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## CERTIFICATE OF ANALYSIS

Analysis Date:

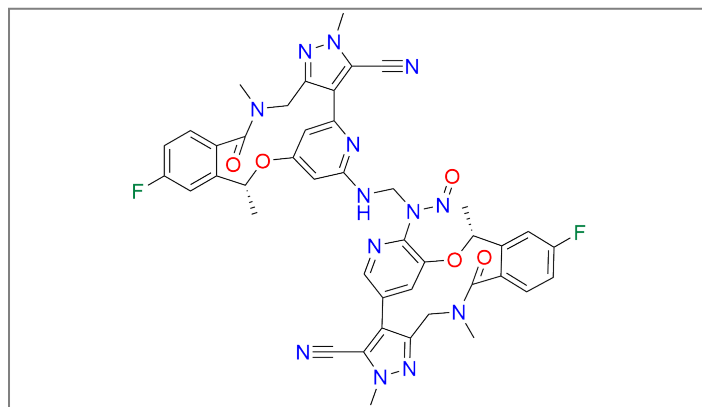
Re-test Date:

**Product Name: N-Nitroso Lorlatinib Impurity 2**

### Identification:

Chemical Name: N-(((R)-15-cyano-55-fluoro-11,4,7-trimethyl-6-oxo-11H-3-oxa-7-aza-2(2,4)-pyridina-1(4,3)-pyrazola-5(1,2)-benzenacyclooctaphane-26-yl)amino)methyl)-N-((R)-15-cyano-55-fluoro-11,4,7-trimethyl-6-oxo-11H-3-oxa-7-aza-2(3,5)-pyridina-1(4,3)-pyrazola-5(1,2)-benzenacyclooctaphane-26-yl)nitrous amide

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-L62002  
Molecular Formula : C<sub>43</sub>H<sub>37</sub>F<sub>2</sub>N<sub>13</sub>O<sub>5</sub>  
Molecular Weight : 853.85



### 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

### Approved By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Ms Rohini Gagare  
(QA Head)

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