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## CERTIFICATE OF ANALYSIS

Analysis Date:

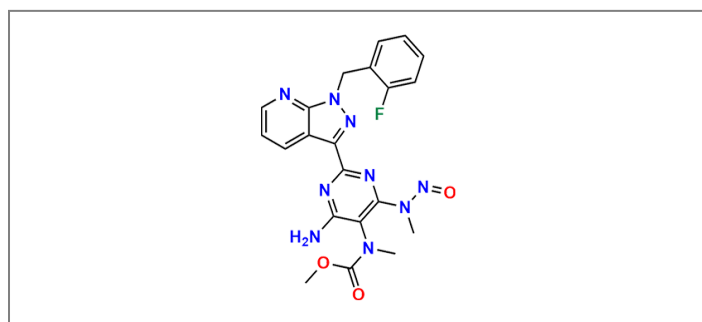
Re-test Date:

**Product Name: N-Nitroso Riociguat USP Related Compound C**

### Identification:

Chemical Name: Methyl (4-amino-2-(1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl)-6-(methyl(nitroso)amino)pyrimidin-5-yl)(methyl)carbamate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-R35007  
Molecular Formula : C<sub>21</sub>H<sub>20</sub>FN<sub>9</sub>O<sub>3</sub>  
Molecular Weight : 465.45



### 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
6)	Weight loss by TGA	-
7)	Potency by TGA	-



**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.