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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Vericiguat Impurity 6**

## Identification:

Chemical Name: 6-amino-2-(5-fluoro-1-(2-fluorobenzyl)-1H-pyrazolo[3,4-b]pyridin-3-yl)-7,9-dihydro-8H-purin-8-one

Synonyms	: NA	H <sub>2</sub> N, H <sub>2</sub> O
CAS Number	: NA	NH
CAT Number	: CP-V44006	F. A
Molecular Formula	: C18H12F2N8O	N F
Molecular Weight	: 394.35	

## **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.