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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# **Product Name: 2-Keto Crizotinib**

# Identification:

Molecular Weight

Chemical Name: 4-(4-(6-Amino-5-((R)-1-(2,6-dichloro-3-fluorophenyl)ethoxy)pyridin-3-yl)-1H-pyrazol-1-yl)piperidin-2-one

Synonyms:NACAS Number:1415558-82-5CAT Number:CP-C101006Molecular Formula:C21H20Cl2FN502

: 464.3

 $F \xrightarrow{CI}_{CI} \xrightarrow{N}_{H_2N} \xrightarrow{N}_{N}$ 

# **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

# **Approved By**

Ms Rohini Gagare (QA Head)

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