



Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

Product Name: 3-(4-Phenoxyphenyl)-1H-pyrazolo[3,4-d]pyrimidin-4-amine

## Identification:

Chemical Name: 3-(4-Phenoxyphenyl)-1H-pyrazolo(3,4 d)pyrimidin-4-amine

Synonyms	: Ibrutinib N-Despiperidinyl Impurity	0
CAS Number	: 330786-24-8	
CAT Number	: CP-I20073	NH <sub>2</sub>
Molecular Formula	: C17H13N5O	
Molecular Weight	: 303.32	N N N N N N N N N N N N N N N N N 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	>98%
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.