









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- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Palbociclib 3-Piperazinyl Isomer

Identification:

 $Chemical\ Name:\ 6-Acetyl-8-cyclopentyl-5-methyl-2-((3-(piperazin-\ l-yl)pyridin-2-yl)amino)pyrido \ [2,3-d]pyrimidin-7(8H)-1-(1-yl)pyridin-2-yl)amino)pyrido \ [2,3-d]pyrimidin-7(8H)-1-(1-yl)p$

one

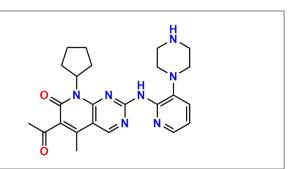
Synonyms : NA

CAS Number : 2205035-04-5

CAT Number : CP-P65162

Molecular Formula : C24H29N7O2

Molecular Weight : 447.50



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

(2)

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.