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CERTIFICATE OF ANALYSIS

Analysis Date:

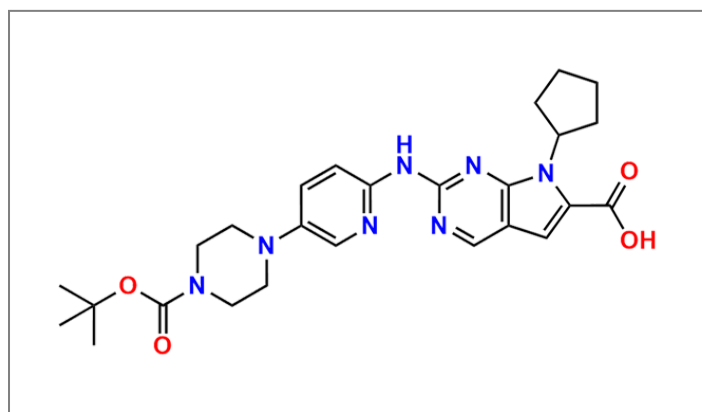
Re-test Date:

Product Name: Ribociclib Impurity 49

Identification:

Chemical Name: 2-((5-(4-(Tert-butoxycarbonyl)piperazin-1-yl)pyridin-2-yl)amino)-7-cyclopentyl-7H-pyrrolo[2,3-d]pyrimidine-6-carboxylic acid

Synonyms : NA
CAS Number : 2250106-77-3
CAT Number : CP-R48025
Molecular Formula : C₂₆H₃₃N₇O₄
Molecular Weight : 507.6



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.