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CERTIFICATE OF ANALYSIS

Analysis Date:

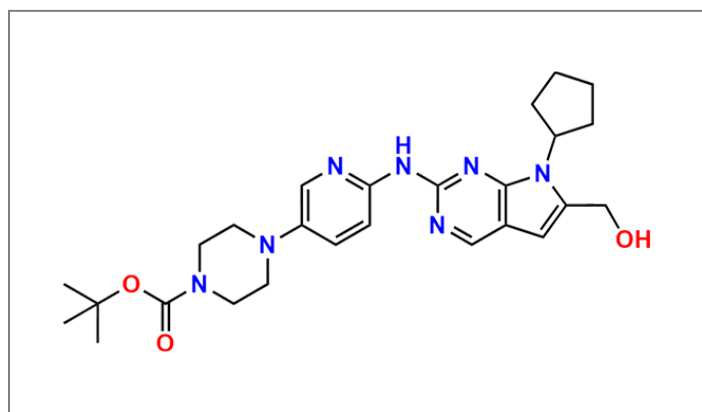
Re-test Date:

Product Name: Ribociclib Impurity 50

Identification:

Chemical Name: Tert-butyl 4-(6-((7-cyclopentyl-6-(hydroxymethyl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl)amino)pyridin-3-yl)piperazine-1-carboxylate

Synonyms : NA
CAS Number : 2209917-78-0
CAT Number : CP-R48026
Molecular Formula : C₂₆H₃₅N₇O₃
Molecular Weight : 493.61



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.