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CERTIFICATE OF ANALYSIS

Analysis Date:

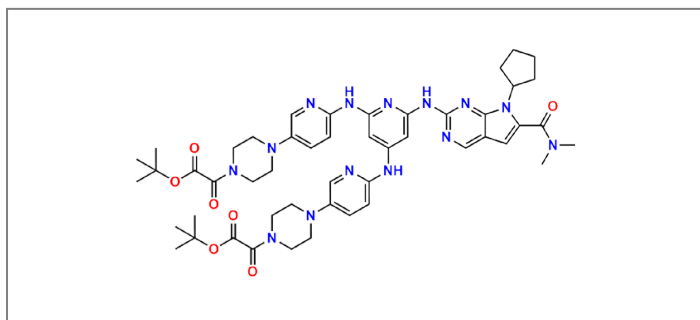
Re-test Date:

Product Name: Ribociclib Impurity 48

Identification:

Chemical Name: Di-tert-butyl 2,2'-((((6-((7-cyclopentyl-6-(dimethylcarbamoyl)-7H-pyrrolo[2,3-d]pyrimidin-2-yl)amino)pyridine-2,4-diyl)bis(azanediyl))bis(pyridine-6,3-diyl))bis(piperazine-4,1-diyl))bis(2-oxoacetate)

Synonyms : NA
CAS Number : NA
CAT Number : CP-R48063
Molecular Formula : C49H62N14O7
Molecular Weight : 959.1



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)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

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