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CERTIFICATE OF ANALYSIS

Analysis Date:

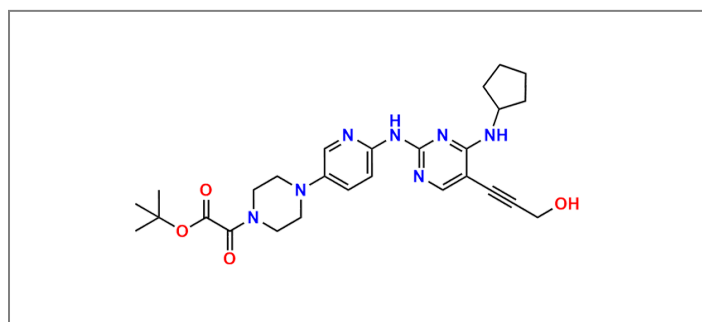
Re-test Date:

Product Name: Ribociclib Impurity 41

Identification:

Chemical Name: Tert-butyl 2-(4-(6-((4-(cyclopentylamino)-5-(3-hydroxyprop-1-yn-1-yl)pyrimidin-2-yl)amino)pyridin-3-yl)piperazin-1-yl)-2-oxoacetate

Synonyms : NA
CAS Number : NA
CAT Number : CP-R48056
Molecular Formula : C₂₇H₃₅N₇O₄
Molecular Weight : 521.6



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)	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.