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CERTIFICATE OF ANALYSIS

Analysis Date:

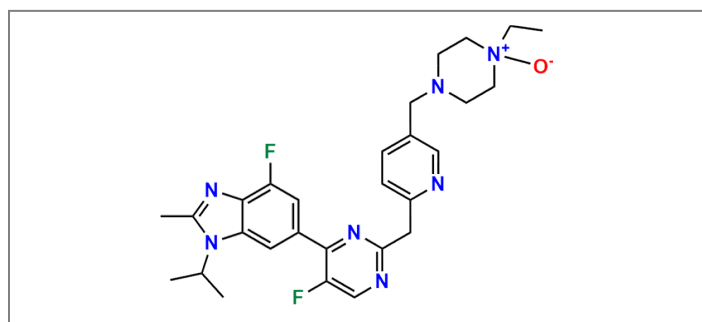
Re-test Date:

Product Name: Abemaciclib Impurity 18

Identification:

Chemical Name: 1-Ethyl-4-((6-((5-fluoro-4-(4-fluoro-1-isopropyl-2-methyl-1H-benzo[d]imidazol-6-yl)pyrimidin-2-yl)methyl)pyridin-3-yl)methyl)piperazine 1-oxide

Synonyms : NA
CAS Number : NA
CAT Number : CP-A97026
Molecular Formula : C₂₈H₃₃F₂N₇O
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)	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.