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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Abemaciclib Impurity 13

Identification:

Chemical Name: N-(5-((4-Ethylpiperazin-1-yl)methyl)pyridin-2-yl)-5-fluoro-2-(4-fluoro-1-isopropyl-2-methyl-1H-benzo[d]imidazol-6-yl)pyrimidin-4-amine

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-A97021
Molecular Formula	:	C27H32F2N8
Molecular Weight	:	506.6

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.

