SYNCHEMIA RESEARCH CHEMICAL

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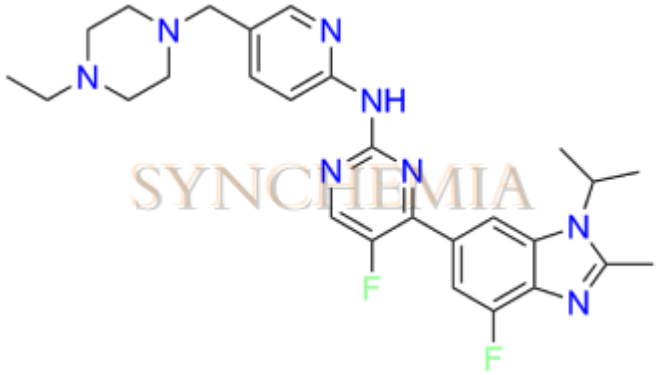
CERTIFICATE OF ANALYSIS

Product Name	:	Abemaciclib
CAS NO	:	1231929-97-7
Batch No	:	NA
Date of Analysis	:	NA
Retest Date	:	NA
Structure	:	
Chemical Name	:	N-(5-((4-Ethylpiperazin-1-yl)methyl)pyridin-2-yl)-5-fluoro-4-(4-fluoro-1-isopropyl-2-methyl-1H-benzo[d]imidazol-6-yl)pyrimidin-2-amine
Molecular Formula	:	C27H32F2N8
Molecular Weight	:	506.6g/mole

Sr. No.	Test	Result
1)	**Description**	NA
2)	**Solubility**	DMSO,METHANOL
3)	**Identification** 1.Mass 2.1H NMR 3.IR	 Confirm to structure Confirm to structure Confirm to structure
4)	**Purity by HPLC**	NA

Long Term Storage Condition	2–8 degrees Celsius

Prepared and Reviewed By

Ms Ashwini Gaikwad
(QC DEPARTMENT)

Approved By

Ms Komal Kapase
(QA DEPARTMENT)

Note: This is only for Analytical testing purpose, not for Human or Animal Consumption