SYNCHEMIA RESEARCH CHEMICAL

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CERTIFICATE OF ANALYSIS

Product Name	:	Abemaciclib Impurity 10
CAS NO	:	1231930-37-2
Batch No	:	NA
Date of Analysis	:	NA
Retest Date	:	NA
Structure	:	
Chemical Name	:	4-Fluoro-1-isopropyl-2-methyl-6-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)-1H-benzo[d]imidazole
Molecular Formula	:	C17H24BFN2O2
Molecular Weight	:	318.2g/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