Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

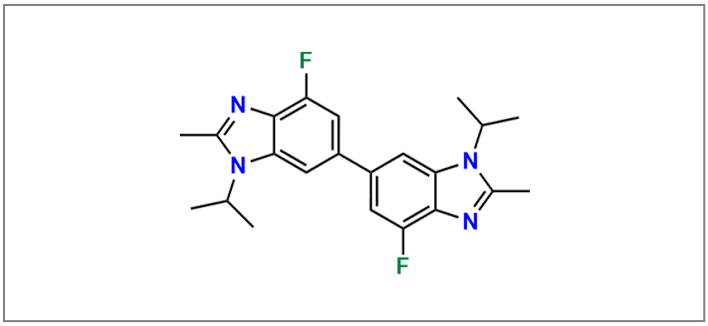
CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2026 Re-test Date: Mar 2029

Product Name: Abemaciclib Impurity 36

Identification:

Chemical Name: 7,7'-difluoro-3,3'-diisopropyl-2,2'-dimethyl-3H,3'H-5,5'-bibenzo[d]imidazole



Synonyms	:	NA
CAS Number	:	3062616-90-1
CAT Number	:	CP-A97057
Molecular Formula	:	C22H24F2N4
Molecular Weight	:	382.46
Batch Number	:	CP-24-325
Storage Condition	:	Tightly closed, Inert atmosphere at 2 to 8° C
Shipping condition	:	All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

Analytical Information:

Sr. No.	Test	Result
1)	Description	Off White Solid
2)	Solubility	Soluble in MeOH/ DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	98.99%
5)	1HNMR	Confirm to Structure
6)	Weight loss by TGA	0.135 %
7)	Potency	98.86%

Prepared and Reviewed By

Mr. Shubham Bondre
(Quality Control)

Approved By

Mr. Abhijit Kale
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.