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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2024

Re-test Date: Aug 2027

Product Name: Flubendazole (In House Standard)

Identification:

Chemical Name: Methyl (5-(4-fluorobenzoyl)-1H-benzo[d]imidazol-2-yl)carbamate

Synonyms : NA

CAS Number : 31430-15-6

CAT Number : CP-F60000

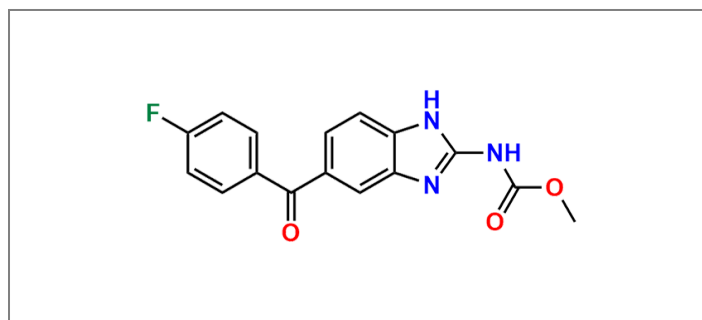
Molecular Formula : C₁₆H₁₂FN₃O₃

Molecular Weight : 313.29

Batch Number : CP-FLU-IN-0924

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.85%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.