

CERTIFICATE OF ANALYSIS

(Certificate No. KMG001001-01)

Release Date: 03/02/2024

Re-test Date: 02/02/2027

Gati-I Standard

Identification

Chemical Name :

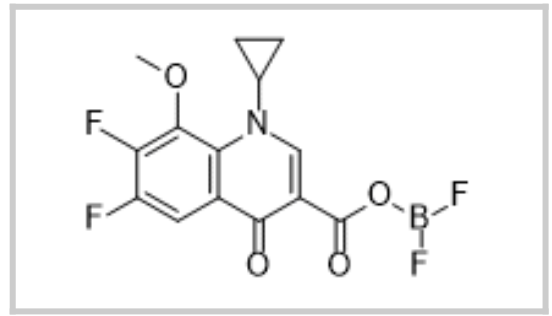
1-cyclopropyl-3-(((difluoroboryl)oxy)carbonyl)-6,7-difluoro-8-methoxyquinolin-4(1H)-one

CAT No. : KMG001001

CAS No. : Not Available

Molecular Formula : C₁₄H₁₀BF₄NO₄

Molecular Weight : 343.04



Analytical Information

Batch No. : GAT-I-073-056

Description : Off White Solid

HPLC Purity : 97.96 %

Weight Loss By TGA : 0.21 %

% Potency : 97.75 %

Solubility : Acetonitrile

Mass : Confirm as K adduct

IR : Confirm

¹H NMR : Confirm

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be shipped at room temperature

% Potency = [100 - 0.21(Weight Loss By TGA)] x [97.96(HPLC Purity)]/100 = 97.75 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		
Reviewed & Approved By	Quality Control	Jatin Patel		

Attachments : COA, HPLC, MASS, ¹HNMR, IR and TGA