

CERTIFICATE OF ANALYSIS

(Certificate No. KMM171004-01)

Release Date: 06/05/2026

Re-test Date: 05/05/2029

MOXB-I BORATE COMPLEX

Identification

Chemical Name :

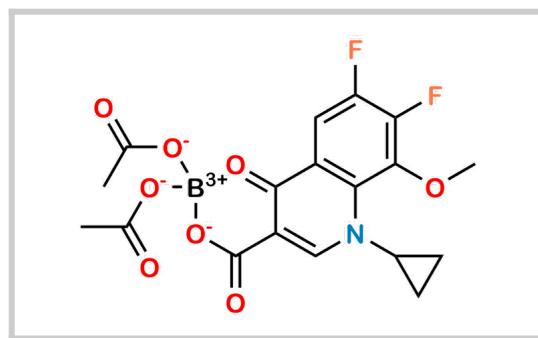
6-Cyclopropyl-8,9-difluoro-7-methoxy-4-oxo-4,6-dihydro-2H-113,214-[1,3,2]dioxaborinino[5,6-c]quinoline-2,2-diyl diacetate

CAT No. : KMM171004

CAS No. : 139693-52-0

Molecular Formula : C₁₈H₁₆BF₂NO₈

Molecular Weight : 423.1



Analytical Information

Batch No. : M171004-114-299

Description : Off White Solid

HPLC Purity : 98.14 %

Weight Loss By TGA : 2.79 %

% Potency : 95.4 %

Solubility : Acetonitrile

Mass : Confirm as Na 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 - 2.79(Weight Loss By TGA)] x [98.14(HPLC Purity)]/100 = 95.4 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		06/05/2026
Reviewed & Approved By	Quality Control	Jatin Patel		06/05/2026

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