CERTIFICATE OF ANALYSIS

(Certificate No. KMG001004-01)

Release Date: 20/04/2024 **Re-test Date:** 19/04/2027

N-Nitroso of GAT-II

Identification

Chemical Name:

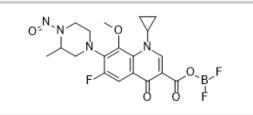
1-cyclopropyl-3-(((difluoroboryl)oxy)carbonyl)-6-fluoro-8-methoxy-7-(3-methyl-4-nitrosopiperazin-1-yl)quinolin-4(1H)-one

CAT No. : KMG001004

CAS No. : Not Available

Molecular Formula : C19H20BF3N4O5

Molecular Weight : 452.19



Analytical Information

Batch No.: GAT-2-N-NO-019-281Solubility: ACNDescription: Light Yellow SolidMass: ConfirmHPLC Purity: 96.49 %IR: Confirm

Weight Loss By TGA : 0.67 % 1H NMR : Confirm

% Potency : 95.84 %

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 - 0.67(Weight Loss By TGA)] x [96.49(HPLC Purity)]/100 = 95.84 %

Remarks: COA Re-generated on 24.04.2024

-Re-tested on 20.04.2024

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		24/04/2024
Reviewed & Approved By	Quality Control	Jatin Patel		24/04/2024

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