CERTIFICATE OF ANALYSIS

(Certificate No. KMI035048-01)

Release Date: 05/11/2026 **Re-test Date:** 04/11/2029

INDACATEROL REGIO ISOMER

Identification

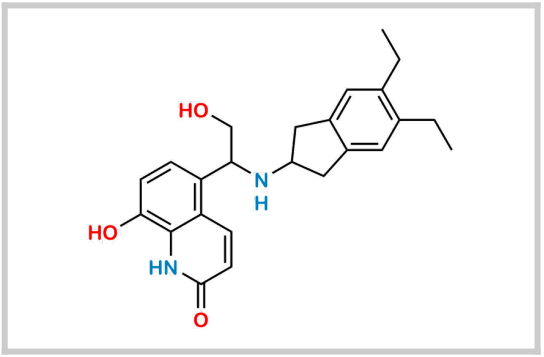
Chemical Name :
5-(1-((5,6-Diethyl-2,3-dihydro-1H-inden-2-yl)amino)-2-hydroxyethyl)-8-hydroxyquinolin-2(1H)-one

CAT No. : KMI035048

CAS No. : 2226428-25-5

Molecular Formula : C24H28N2O3

Molecular Weight : 392.5



Analytical Information

Batch No.	: I035048-136-356	**Solubility**	: DMSO
Description	: Light Yellow Solid	**Mass**	: Confirm
HPLC Purity	: 97.97 %	**IR**	: Confirm
Weight Loss By TGA	: 0.60 %	**1H NMR**	: Confirm
% Potency	: 97.38 %		

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 - 0.60(Weight Loss By TGA)] x [97.97(HPLC Purity)]/100 = 97.38 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		05/11/2026
Reviewed & Approved By	Quality Control	Jatin Patel		05/11/2026

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