CERTIFICATE OF ANALYSIS

(Certificate No. KMN002005-01)

Release Date: 03/05/2024

Re-test Date: 02/05/2027

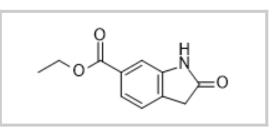
Ethyl-2-oxo-2,3-dihydro-1H-indole-6-carboxylate

Identification

Chemical Name :

ethyl 2-oxoindoline-6-carboxylate

CAT No.	: KMN002005
CAS No.	: 954239-49-7
Molecular Formula	: C11H11NO3
Molecular Weight	: 205.21



Analytical Information

Batch No.	: NIN-IMP-45-073-194	Solubility	: ACN
Description	: Light Brown Solid	Mass	: Confirm
HPLC Purity	: 96.05 %	IR	: Confirm
Weight Loss By TGA	: 0.51 %	1H NMR	: Confirm
% Potency	: 95.56 %		

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 - 0.51(Weight Loss By TGA)] x [96.05(HPLC Purity)]/100 = 95.56 %				

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		03/05/2024
Reviewed & Approved By	Quality Control	Parag Patel		03/05/2024

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