CERTIFICATE OF ANALYSIS

(Certificate No. KMA013087-01)

Release Date: 07/09/2026 **Re-test Date:** 06/09/2029

Apixaban Impurity PR-301

Identification

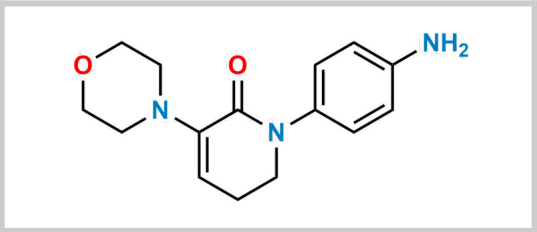
Chemical Name :
1-(4-Aminophenyl)-3-morpholino-5,6-dihydropyridin-2(1H)-one

CAT No. : KMA013087

CAS No. : 1267610-26-3

Molecular Formula : C15H19N3O2

Molecular Weight : 273.3



Analytical Information

Batch No.	: A013087-136-184	**Solubility**	: Acetonitrile
Description	: Light Yellow Solid	**Mass**	: Confirm
HPLC Purity	: 99.24 %	**IR**	: Confirm
Weight Loss By TGA	: 0.09 %	**1H NMR**	: Confirm
% Potency	: 99.15 %		

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 - 0.09(Weight Loss By TGA)] x [99.24(HPLC Purity)]/100 = 99.15 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/09/2026
Reviewed & Approved By	Quality Control	Jatin Patel		07/09/2026

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