CERTIFICATE OF ANALYSIS

(Certificate No. KMC038015-01)

Release Date: 03/11/2026 **Re-test Date:** 02/11/2029

CABOZANTINIB AMINE ANALOGUE

Identification

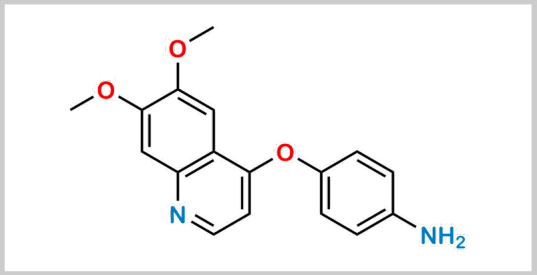
Chemical Name :
4-((6,7-Dimethoxyquinolin-4-yl)oxy)aniline

CAT No. : KMC038015

CAS No. : 190728-25-7

Molecular Formula : C17H16N2O3

Molecular Weight : 296.3



Analytical Information

Batch No. : C038015-136-332

Description : Off White Solid

HPLC Purity : 99.49 %

Weight Loss By TGA : 0.31 %

% Potency : 99.18 %

Solubility : Methanol : Water

Mass : Confirm

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 - 0.31(Weight Loss By TGA)] x [99.49(HPLC Purity)]/100 = 99.18 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		03/11/2026
Reviewed & Approved By	Quality Control	Jatin Patel		03/11/2026

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