

CERTIFICATE OF ANALYSIS

(Certificate No. KMZ012027-01)

Release Date: 04/05/2026

Re-test Date: 03/05/2029

Zanubrutinib

Identification

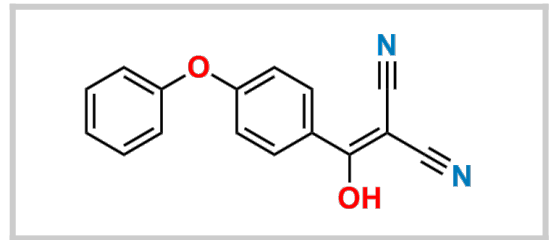
Chemical Name :
2-(Hydroxy(4-phenoxyphenyl)methylene)malononitrile

CAT No. : KMZ012027

CAS No. : 330792-68-2

Molecular Formula : C₁₆H₁₀N₂O₂

Molecular Weight : 262.27



Analytical Information

Batch No. : Z012027-114-294

Description : Gray Solid

HPLC Purity : 96.65 %

Weight Loss By TGA : 1.35 %

% Potency : 95.35 %

Solubility : ACN

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 - 1.35(Weight Loss By TGA)] x [96.65(HPLC Purity)]/100 = 95.35 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		04/05/2026
Reviewed & Approved By	Quality Control	Jatin Patel		04/05/2026

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