CERTIFICATE OF ANALYSIS

(Certificate No. KMZ012027-01)

Release Date: 04/05/2026 **Re-test Date:** 03/05/2029

Zanubrutinib

Identification

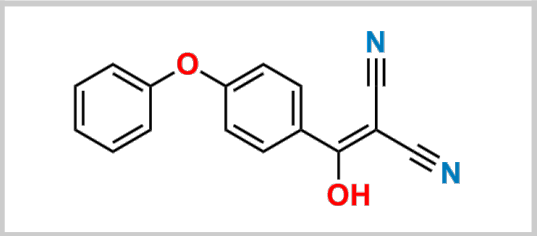
Chemical Name :
2-(Hydroxy(4-phenoxyphenyl)methylene)malononitrile

CAT No. : KMZ012027

CAS No. : 330792-68-2

Molecular Formula : C16H10N2O2

Molecular Weight : 262.27



Analytical Information

Batch No.	: Z012027-114-294	**Solubility**	: ACN
Description	: Gray Solid	**Mass**	: Confirm
HPLC Purity	: 96.65 %	**IR**	: Confirm
Weight Loss By TGA	: 1.35 %	**1H NMR**	: Confirm
% Potency	: 95.35 %		

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