

CERTIFICATE OF ANALYSIS

(Certificate No. KMB007044-01)

Release Date: 12/08/2025

Re-test Date: 11/08/2028

BILASTINE RELATED COMPOUND A

Identification

Chemical Name :

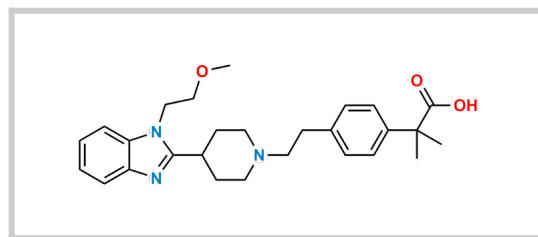
2-(4-(2-(4-(1-(2-Methoxyethyl)-1H-benzo[d]imidazol-2-yl)piperidin-1-yl)ethyl)phenyl)-2-methylpropanoic acid

CAT No. : KMB007044

CAS No. : 2767508-98-3

Molecular Formula : C₂₇H₃₅N₃O₃

Molecular Weight : 449.6



Analytical Information

Batch No. : SL-BSK-330-166

Description : Off White Solid

HPLC Purity : 99.31 %

Weight Loss By TGA : 0.16 %

% Potency : 99.15 %

Solubility : Water and Acetonitrile

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 - 0.16(Weight Loss By TGA)] x [99.31(HPLC Purity)]/100 = 99.15 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/08/2025
Reviewed & Approved By	Quality Control	Jatin Patel		12/08/2025

Attachments : COA, HPLC, MASS, ¹H NMR, IR and TGA