CERTIFICATE OF ANALYSIS

(Certificate No. KMB007001-01)

Release Date: 22/01/2026 **Re-test Date:** 21/01/2029

1-HYDROXY BILASTINE

Identification

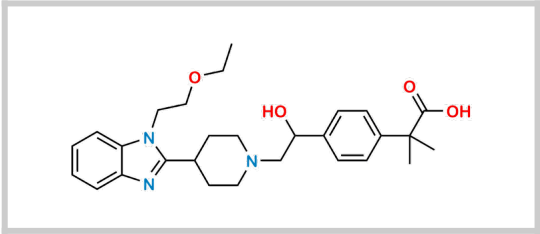
Chemical Name :
2-(4-(2-(4-(1-(2-Ethoxyethyl)-1H-benzo[d]imidazol-2-yl)piperidin-1-yl)-1-hydroxyethyl)phenyl)-2-methylpropanoic acid

CAT No. : KMB007001

CAS No. : 1638785-23-5

Molecular Formula : C28H37N3O4

Molecular Weight : 479.6



Analytical Information

Batch No. : SL-RSB-342-142

Description : Off White Solid

HPLC Purity : 99.41 %

Weight Loss By TGA : 1.10 %

% Potency : 98.32 %

Solubility : DMSO and Methanol

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 - 1.10(Weight Loss By TGA)] x [99.41(HPLC Purity)]/100 = 98.32 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		22/01/2026
Reviewed & Approved By	Quality Control	Jatin Patel		22/01/2026

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