

CERTIFICATE OF ANALYSIS

(Certificate No. KMB009031-01)

Release Date: 28/07/2025

Re-test Date: 27/07/2028

2-((4-((2-Isopropoxyethoxy)methyl)phenoxy)methyl)oxirane

Identification

Chemical Name :

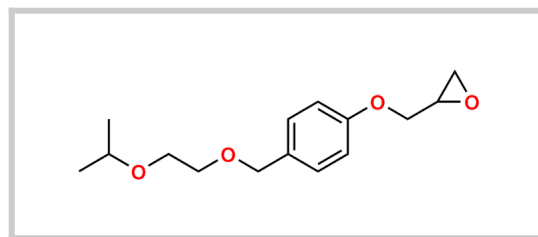
2-[4-(2-Isopropoxyethoxymethyl)phenoxy)methyl]oxirane

CAT No. : KMB009031

CAS No. : 66722-57-4

Molecular Formula : C₁₅H₂₂O₄

Molecular Weight : 266.3



Analytical Information

Batch No. : B009031-102

Description : Clear Liquid

HPLC Purity : 97.34 %

Weight Loss By KF : 0.14 %

% Potency : 97.2 %

Solubility : 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 - 0.14(Weight Loss By KF)] x [97.34(HPLC Purity)]/100 = 97.2 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		28/07/2025
Reviewed & Approved By	Quality Control	Jatin Patel		28/07/2025

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