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

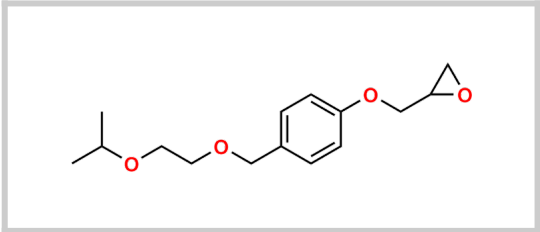
Chemical Name :
2-[4-(2-Isopropoxyethoxymethyl)phenoxymethyl]oxirane

CAT No. : KMB009031

CAS No. : 66722-57-4

Molecular Formula : C15H22O4

Molecular Weight : 266.3



Analytical Information

Batch No.	: B009031-102	**Solubility**	: Acetonitrile
Description	: Clear Liquid	**Mass**	: Confirm
HPLC Purity	: 97.34 %	**IR**	: Confirm
Weight Loss By KF	: 0.14 %	**1H NMR**	: Confirm
% Potency	: 97.2 %		

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