CERTIFICATE OF ANALYSIS

(Certificate No. KMP002032-01)

Release Date: 30/09/2026 **Re-test Date:** 29/09/2029

1-(2,3-Dichloropropoxy)naphthalene

Identification

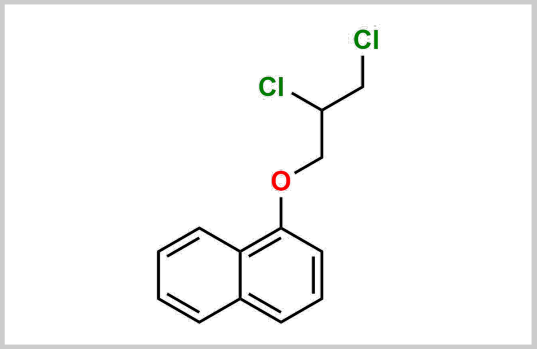
Chemical Name :
1-(2,3-Dichloropropoxy)naphthalene

CAT No. : KMP002032

CAS No. : 2267999-96-0

Molecular Formula : C13H12Cl2O

Molecular Weight : 255.1



Analytical Information

Batch No.	: P002032-136-226	**Solubility**	: Acetonitrile
Description	: Brown Liquid	**Mass**	: Confirm
HPLC Purity	: 95.62 %	**IR**	: Confirm
Weight Loss By TGA	: 0.40 %	**1H NMR**	: Confirm
% Potency	: 95.24 %		

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 - 0.40(Weight Loss By TGA)] x [95.62(HPLC Purity)]/100 = 95.24 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		30/09/2026
Reviewed & Approved By	Quality Control	Jatin Patel		30/09/2026

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