

CERTIFICATE OF ANALYSIS

(Certificate No. KMC034023-01)

Release Date: 07/03/2026

Re-test Date: 06/03/2029

2-Chloroclo MPHene

Identification

Chemical Name :

(E,Z)-2-(2-Chloro-4-(2-chloro-1,2-diphenylvinyl)phenoxy)-N,N-diethylethan-1-amine

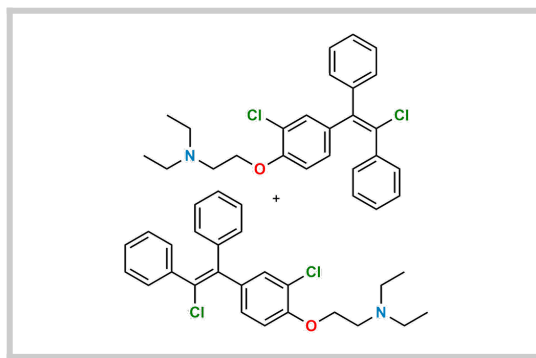
Alt. Name : 2-Chloroclo MPHene Mixture of E & Z Isomer

CAT No. : KMC034023

CAS No. : 1795130-17-4

Molecular Formula : C₂₆H₂₇Cl₂NO

Molecular Weight : 440.4



Analytical Information

Batch No. : C034023-114-192

Description : Light Brown Semi Solid

HPLC Purity : 93.48 %

Weight Loss By TGA : 0.29 %

% Potency : 93.21 %

Solubility : ACN : Water

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 - 0.29(Weight Loss By TGA)] x [93.48(HPLC Purity)]/100 = 93.21 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		11/03/2026
Reviewed & Approved By	Quality Control	Jatin Patel		11/03/2026

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