CERTIFICATE OF ANALYSIS

(Certificate No. KMC034023-01)

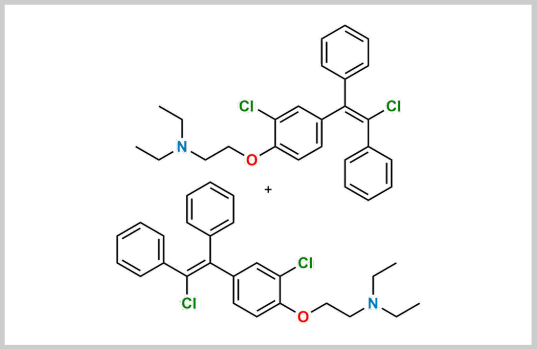
Release Date: 07/03/2026 **Re-test Date:** 06/03/2029

2-Chloroclomiphene

Identification

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

Alt. Name	: 2-Chloroclomiphene 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	**Solubility**	: ACN : Water
Description	: Light Brown Semi Solid	**Mass**	: Confirm
HPLC Purity	: 93.48 %	**IR**	: Confirm
Weight Loss By TGA	: 0.29 %	**1H NMR**	: Confirm
% Potency	: 93.21 %		

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, 1HNMR, IR and TGA