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# **CERTIFICATE OF ANALYSIS**

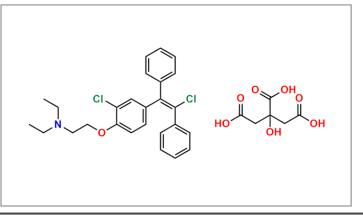
Re-test Date:

### Product Name: Clomiphene EP Impurity G & H (citrate salt)

## Identification:

Chemical Name: 2-[2-Chloro-4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine 2-Hydroxy-1,2,3-propanetricarboxylate

Synonyms	: 2-Chloro Clomiphene Citrate(E/Z Mixture)
CAS Number	: 1795130-18-5
CAT Number	: CP-C29004
Molecular Formula	: C26H27Cl2NO : C6H8O7
Molecular Weight	: 440.4 : 192.1



### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical)

## **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.