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## CERTIFICATE OF ANALYSIS

Analysis Date:

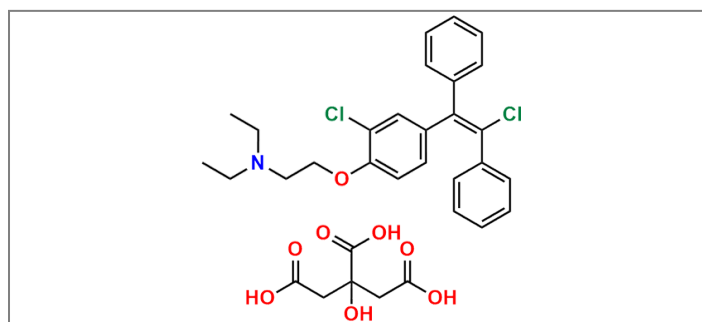
Re-test Date:

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

### Identification:

Chemical Name: 2-Chloro Clomiphene Citrate(E/Z Mixture) ; 2-[2-Chloro-4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethylethanamine 2-Hydroxy-1,2,3-propanetricarboxylate

Synonyms : NA  
CAS Number : 1795130-17-4  
CAT Number : CP-C29035  
Molecular Formula : C<sub>26</sub>H<sub>27</sub>Cl<sub>2</sub>NO : C<sub>6</sub>H<sub>8</sub>O<sub>7</sub>  
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.