

Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,  
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank  
Navi Mumbai 410208, MH, INDIA. Email- [info@chemicea.com](mailto:info@chemicea.com) Mob- +91 9284897978

## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Mitotane USP Related Compound A**

### Identification:

Chemical Name: (2,2-Bis(4-Chlorophenyl)-1,1-dichloroethane) (as per USP)

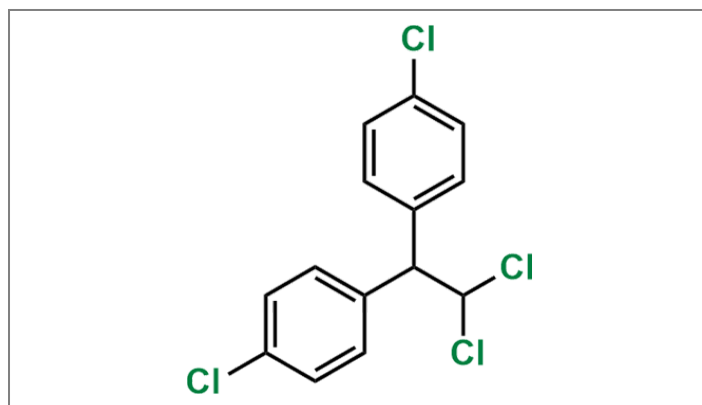
Synonyms : Mirtazapine USP Related  
Compound A ; N-Desmethyl  
Mirtazapine

CAS Number : 72-54-8

CAT Number : CP-M77001

Molecular Formula : C<sub>14</sub>H<sub>10</sub>Cl<sub>4</sub>

Molecular Weight : 320.03



### 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.