



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- <u>info@chemicea.com</u> Mob- +91 9284897978

# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Toxaphene (In House Standard)

# Identification:

Chemical Name: (4R,5R)-1,4,5,6,7,7-hexachloro-2,2-bis(chloromethyl)-3-methylenebicyclo[2.2.1]heptane

Synonyms	: NA	
CAS Number	: 8001-35-2	CI
CAT Number	: CP-T173000	
Molecular Formula	: C10H8Cl8	
Molecular Weight	: 411.77	CI CI
		CI

#### **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	>98%
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.