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## CERTIFICATE OF ANALYSIS

Analysis Date:

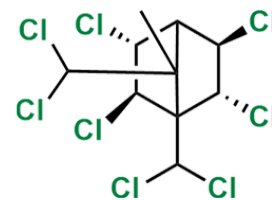
Re-test Date:

**Product Name: Toxaphene Impurity 1**

### Identification:

Chemical Name: (2R,3R,5R,6R)-2,3,5,6-tetrachloro-1,7-bis(dichloromethyl)-7-methylbicyclo[2.2.1]heptane

Synonyms : NA  
CAS Number : 142534-71-2  
CAT Number : CP-T173001  
Molecular Formula : C<sub>10</sub>H<sub>10</sub>Cl<sub>8</sub>  
Molecular Weight : 413.79



### 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.