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## CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2022

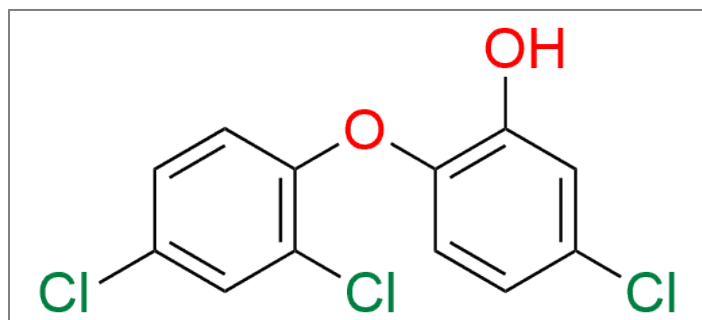
Re-test Date: Jun 2025

**Product Name: Triclosan (In House Standard)**

### Identification:

Chemical Name: 5-Chloro-2-(2,4-dichlorophenoxy)phenol

Synonyms : NA  
CAS Number : 3380-34-5  
CAT Number : CP-T79000  
Molecular Formula : C<sub>12</sub>H<sub>7</sub>Cl<sub>3</sub>O<sub>2</sub>  
Molecular Weight : 289.54  
Batch Number : CHEM-TRI-H



Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA

### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.81%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	1.29%
8)	Potency by TGA	98.52%



**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.