

## CERTIFICATE OF ANALYSIS

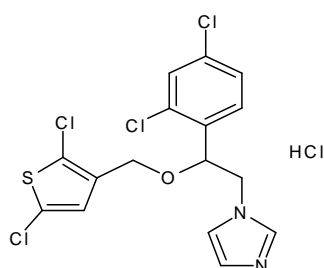
Reference Substance

Date-

**Tioconazole Impurity-B/Tioconazole Related Compound-B**

Batch No.:

IUPAC Name: 1-[2,4-dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole Hydrochloride.


 Molecular Formula:  $C_{16}H_{13}Cl_5N_2OS$ 

Molecular Weight: 458.62

Sr.#	Test	Results	Data ref.
1	Appearance	Off white colored powder	-----
2	Purity by HPLC	98.51%	Chromatogram attached
3	MASS	Conform	Report attached
4	NMR	Conform	Report attached
5	IR	Conform	Report attached

**Storage condition:** Store at 2-8°C and Protect from direct sunlight and moisture.

**Shipment date:**

This certificate of analysis is valid for two years from date of Manufacturing, provided the substance is stored under suitable conditions.

**Manufacturing Date:**

**Retest Date:**

**Document data reference:**

*Prepared by*

*Reviewed by*

*Approved by*