



# Product Information

**CAS Registry No.** 84625-61-6

**Product Name:** Itraconazole

**Catalog No.** 118/0

**Chemical Name:** 4-[4-[4-[4-[[2-(2,4-Dichlorophenyl)-1,3,4-dioxolan-4-yl]methoxy]phenyl]-1-piperazinyl]phenyl]-2,4-dihydro-2-(1-methyl-1H-imidazol-3-yl)-1H-imidazol-3-one

**Synonym(s):** Oriconazole; Itrizole; Sporanox; Triasporin

**Mol. formula:**  $C_{35}H_{38}Cl_2N_8O_4$

**Formula wt:** 705.63

**M.p.** 166.2°C

**B.p.**

**Purity:** ≥98%

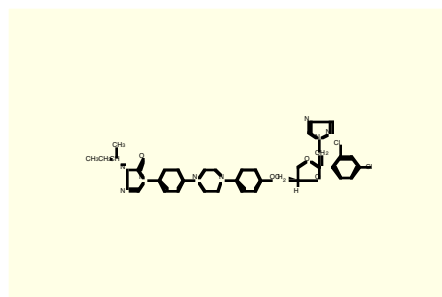
**Solubility:** Soluble in chloroform (50 mg/mL). Practically insoluble in water and dilute acidic solutions.

**Stability** (in original shipping container):

**Storage temp:**

## Product Description:

A triazole antifungal agent.



## References:

Heeres, J. et al. J. Med. Chem. 27:894 (1984).

## PRICING

50 mg

100 mg

250 mg

1 g

*Bulk quantity available  
upon request*

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## Caution:

This product is intended for laboratory and research use only. It is not for human or drug use.