

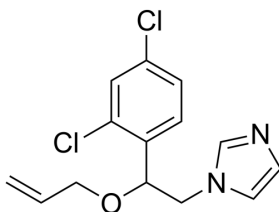
## Imazalil

Cat. No.: HY-B1134  
 CAS No.: 35554-44-0  
 Batch No.: 22665  
 Chemical Name: 1H-Imidazole, 1-[2-(2,4-dichlorophenyl)-2-(2-propen-1-yloxy)ethyl]-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{14}H_{14}Cl_2N_2O$   
 Molecular Weight: 297.18  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
 LCMS: Consistent with structure  
 Purity (LCMS): 99.20%  
 Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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