

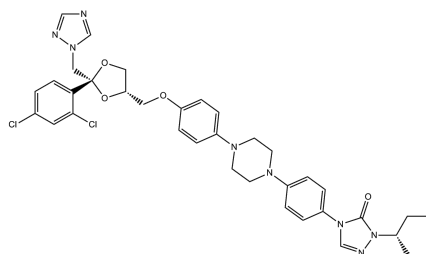
## Certificate of Analysis

Product Name: Itraconazole  
Cat. No.: GC11056  
Batch No.: 1  
Chemical Name: 2-butan-2-yl-4-[4-[4-[[[(2R,4S)-2-(2,4-dichlorophenyl)-2-(1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-1,2,4-triazol-3-one

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 84625-61-6  
Molecular Formula: C<sub>35</sub>H<sub>38</sub>Cl<sub>2</sub>N<sub>8</sub>O<sub>4</sub>  
Molecular Weight: 705.63  
Storage: 4°C, protect from light

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >99.00%  
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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