

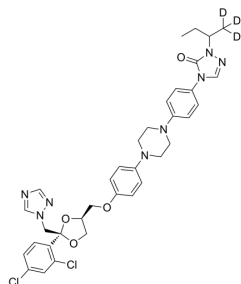
## Itraconazole-d<sub>3</sub>

Cat. No.: HY-17514S1  
CAS No.: 1217512-35-0  
Batch No.: 232885  
Chemical Name: Itraconazole-d3

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>35</sub>H<sub>35</sub>D<sub>3</sub>Cl<sub>2</sub>N<sub>8</sub>O<sub>4</sub>  
Molecular Weight: 708.65  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): ≥99.0%  
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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