## **Certificate of Analysis**

## Itraconazole-d<sub>5</sub>

 Cat. No.:
 HY-17514S

 CAS No.:
 1217510-38-7

 Batch No.:
 294276

Chemical Name: Itraconazole-d5

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{33}D_5Cl_2N_8O_4$ 

Molecular Weight: 710.66

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to light yellow (Solid)

Purity: ≥97.0%
Isotopic Enrichment: ≥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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