## **Certificate of Analysis**

## **Terbinafine**

Cat. No.: HY-17395A
CAS No.: 91161-71-6
Batch No.: 11682

Chemical Name: 1-Naphthalenemethanamine, N-[(2E)-6,6-dimethyl-2-hepten-4-yn-1-yl]-N-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{25}N$  Molecular Weight: 291.43

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: White to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.91%

**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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