

Certificate of Analysis

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Product Name: Terbinafine hydrochloride

 Cat. No.
 : PC-45217

 CAS No.
 : 78628-80-5

 Batch No.
 : PC-4521701

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

hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 327.8908 **Molecular Formula** : C₂₁H₂₆CIN

Storage : Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent with

Purity (HPLC) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com