Certificate of Analysis

Uniconazole

Cat. No.: HY-B0873
CAS No.: 83657-22-1
Batch No.: 275208

Chemical Name: 1H-1,2,4-Triazole-1-ethanol, β -[(4-chlorophenyl)methylene]- α -(1,1-dimethylethyl)-, (β E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{18}CIN_3O$ Molecular Weight: 291.78

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.68%

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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