Certificate of Analysis

Diphenylpyraline

Cat. No.: HY-107431
CAS No.: 147-20-6
Batch No.: 90375

Chemical Name: Piperidine, 4-(diphenylmethoxy)-1-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{23}NO$ Molecular Weight: 281.39

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): 99.18%

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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