Certificate of Analysis

4-PPBP (maleate)

 Cat. No.:
 HY-101043

 CAS No.:
 201216-39-9

 Batch No.:
 270985

Chemical Name: Piperidine, 4-phenyl-1-(4-phenylbutyl)-, (2Z)-2-butenedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{31}NO_4$ Molecular Weight: 409.52

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.63%

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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