Certificate of Analysis

SB 218795

Cat. No.: HY-107692 CAS No.: 174635-53-1 Batch No.: 267384

Chemical Name: Benzeneacetic acid, α -[[(2-phenyl-4-quinolinyl)carbonyl]amino]-, methyl ester, (α R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{20}N_2O_3$ 396.44 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years $4^{\circ}C$

-80°C In solvent 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.86%

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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