Certificate of Analysis

HIF1-IN-3

Cat. No.: HY-147029
CAS No.: 333314-79-7
Batch No.: 178404

Chemical Name: Benzenepropanamide, N-[(8-hydroxy-7-quinolinyl)(4-methoxyphenyl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{24}N_2O_3$ Molecular Weight: 412.48

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.58%

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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