Certificate of Analysis

BCA

 Cat. No.:
 HY-15908

 CAS No.:
 979-88-4

 Batch No.:
 359963

Chemical Name: [2,2'-Biquinoline]-4,4'-dicarboxylic acid, sodium salt (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₁₀N₂Na₂O₄

Molecular Weight: 388.28

Storage: 4°C, protect from light, stored under nitrogen

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.70%

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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