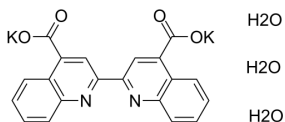


Certificate of Analysis

Product Name: Potassium [2,2'-biquinoline]-4,4'-dicarboxylate trihydrate
Cat. No.: CS-W009381
CAS No.: 207124-63-8
Batch No.: Lf0829164038

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{16}K_2N_2O_7$
Molecular Weight: 474.55
Storage: 2-8°C, protect from light, stored under nitrogen
Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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