Certificate of Analysis

10-Cl-BBQ

Cat. No.: HY-118438

CAS No.: 23982-76-5

Batch No.: 339196

Chemical Name: 7H-Benzimidazo[2,1-a]benz[de]isoquinolin-7-one, 10-chloro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_9ClN_2O$ Molecular Weight: 304.73

Storage: -20°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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.48%

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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