Certificate of Analysis

NSC756093

Cat. No.: HY-12929

CAS No.: 1629908-92-4

Batch No.: 317562

Chemical Name: Furo[3,4-b]quinolin-1(3H)-one, 4,9-dihydro-4-(2-hydroxyethyl)-6-methoxy-9-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{19}NO_4$ Molecular Weight: 337.37

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H 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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