Certificate of Analysis

PQCA

Cat. No.: HY-118342 CAS No.: 1144504-35-7

Batch No.: 96986

Chemical Name: 4H-Quinolizine-3-carboxylic acid, 1-[[4-cyano-4-(2-pyridinyl)-1-piperidinyl]methyl]-4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{20}N_4O_3$ Molecular Weight: 388.42

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 yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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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