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Certificate of Analysis

Picrinine

 Cat. No.:
 HY-N2074

 CAS No.:
 4684-32-6

 Batch No.:
 127970

Chemical Name: 2H,12H-6,12a-Epoxy-2,7a-methanoindolo[2,3-a]quinolizine-14-carboxylic acid, 3-ethylidene-1,3,

4,6,7,12b-hexahydro-, methyl ester, (2R,3E,6S,7aR,12aR,12bS,14R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{22}N_2O_3$ Molecular Weight: 338.40

Storage: -20°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.33%

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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