## **Certificate of Analysis**

## DAM-IN-1

Cat. No.: HY-W436424
CAS No.: 935279-95-1
Batch No.: 320616

Chemical Name: 3H-Cyclopenta[c]quinoline-4,8-dicarboxylic acid, 3a,4,5,9b-tetrahydro-, 4-ethyl ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{17}NO_4$ Molecular Weight: 287.31

Storage: 4°C, protect from light

\* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 97.01%

**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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