Certificate of Analysis

7-Hydroxy-3,4-dihydro-2(1H)-quinolinone

Cat. No.: HY-W010130
CAS No.: 22246-18-0
Batch No.: 61034

Chemical Name: 2(1H)-Quinolinone, 3,4-dihydro-7-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_9NO_2$ Molecular Weight: 163.17

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$HO \longrightarrow N \longrightarrow O$$

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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