Certificate of Analysis

CU-CPT9b

Cat. No.: HY-112051
CAS No.: 2162962-69-6

Batch No.: 32509

Chemical Name: 7-Quinolinol, 4-(4-hydroxy-3-methylphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{13}NO_2$ Molecular Weight: 251.28

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): 99.03%

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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