## **Certificate of Analysis**

## **Tiliquinol**

Cat. No.: HY-W018397
CAS No.: 5541-67-3
Batch No.: 178729

Chemical Name: 8-Quinolinol, 5-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_9NO$  Molecular Weight: 159.19

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: Brown to gray (Solid)

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

**Purity (HPLC):** 99.55%

**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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