**Certificate of Analysis** 

## **Nitrochin**

Cat. No.: HY-33354 CAS No.: 56-57-5 Batch No.: 255697

**Chemical Name:** Quinoline, 4-nitro-, 1-oxide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_6N_2O_3$ Molecular Weight: 190.16

Storage: 4°C, protect from light

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

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Light yellow to yellow (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Consistent with structure MS:

Purity (HPLC): 99.98%

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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