## **Certificate of Analysis**

## 3-Hydroxycoumarin

Cat. No.: HY-127170
CAS No.: 939-19-5
Batch No.: 122660

Chemical Name: 2H-1-Benzopyran-2-one, 3-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_6O_3$ Molecular Weight: 162.14

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 light yellow (Solid)

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

LCMS: Consistent with structure

**Purity (LCMS):** 98.73%

**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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