## **Certificate of Analysis**

## 4-(Chloromethyl)-7-hydroxycoumarin

Cat. No.: HY-76779
CAS No.: 25392-41-0
Batch No.: 308659

Chemical Name: 2H-1-Benzopyran-2-one, 4-(chloromethyl)-7-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_7ClO_3$  Molecular Weight: 210.61

**Storage:** 4°C, stored under nitrogen

\* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to pink (Solid)

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

Purity (HPLC): 97.96%

**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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