## **Certificate of Analysis**

## 7-Ethoxycoumarin

Cat. No.: HY-133091
CAS No.: 31005-02-4
Batch No.: 160281

Chemical Name: 2H-1-Benzopyran-2-one, 7-ethoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_{10}O_3$ Molecular Weight: 190.20

Storage: 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to yellow (Solid)

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

**Purity (HPLC):** 99.84%

**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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