## **Certificate of Analysis**

## 3-Acetamidocoumarin

Cat. No.: HY-W014750
CAS No.: 779-30-6
Batch No.: 100442

Chemical Name: Acetamide, N-(2-oxo-2H-1-benzopyran-3-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{11}H_9NO_3$  Molecular Weight: 203.19

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: White to off-white (Solid)

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

LCMS: Consistent with structure

Purity (LCMS): 99.86%

**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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