# **Certificate of Analysis**

# Negletein

Cat. No.: HY-N4285
CAS No.: 29550-13-8
Batch No.: 153626

Chemical Name: 4H-1-Benzopyran-4-one, 5,6-dihydroxy-7-methoxy-2-phenyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{16}H_{12}O_5$ Molecular Weight: 284.26

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

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

## **Chemical Structure:**

## **ANALYTICAL DATA**

Appearance: Light yellow to green yellow (Solid)

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

MS: Consistent with structure

**Purity (HPLC):** ≥99.0%

**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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