## **Certificate of Analysis**

## Coumetarol

Cat. No.: HY-U00017
CAS No.: 4366-18-1
Batch No.: 158597

Chemical Name: 2H-1-Benzopyran-2-one, 3,3'-(2-methoxyethylidene)bis[4-hydroxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{21}H_{16}O_7$  Molecular Weight: 380.35

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):** 99.01%

**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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