## **Certificate of Analysis**

## Osthole

Cat. No.: HY-N0054
CAS No.: 484-12-8
Batch No.: 16948

Chemical Name: 2H-1-Benzopyran-2-one, 7-methoxy-8-(3-methyl-2-buten-1-yl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{16}O_3$  Molecular Weight: 244.29

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 1 year

-20°C 6 months

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.95%

**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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