# **Certificate of Analysis**

## **Apocynin**

Cat. No.: HY-N0088 CAS No.: 498-02-2 Batch No.: 239563

**Chemical Name:** Ethanone,1-(4-hydroxy-3-methoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{10}O_3$ 166.17 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

#### **Chemical Structure:**

#### ANALYTICAL DATA

Appearance: Off-white to gray (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.96%

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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