## **Certificate of Analysis**

## Syringic acid

Cat. No.: HY-N0339
CAS No.: 530-57-4
Batch No.: 232023

Chemical Name: Benzoic acid, 4-hydroxy-3,5-dimethoxy-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{10}O_5$  Molecular Weight: 198.17

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

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

Purity (HPLC): 99.85%

**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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