

## **Certificate of Analysis**

## 3,4,5-Trimethoxycinnamic acid

Cat. No.: HY-W012123 CAS No.: 90-50-6 Batch No.: 395611

**Chemical Name:** 2-Propenoic acid, 3-(3,4,5-trimethoxyphenyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{12}H_{14}O_5$ 238.24 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years  $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid) <sup>1</sup>H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.79% Water(KF): 0.06%

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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