Certificate of Analysis

(E)-3,4-Dimethoxycinnamic acid

Cat. No.: HY-N1778A CAS No.: 14737-89-4 Batch No.: 104276

Chemical Name: 2-Propenoic acid, 3-(3,4-dimethoxyphenyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{12}O_4$ 208.21 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.90%

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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