Certificate of Analysis

Sinapaldehyde

Cat. No.: HY-N1312
CAS No.: 4206-58-0
Batch No.: 123179

Chemical Name: 2-Propenal, 3-(4-hydroxy-3,5-dimethoxyphenyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

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

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹H 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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