Certificate of Analysis

Sinapinic acid

Cat. No.: HY-W009732

CAS No.: 530-59-6

Batch No.: 37272

Chemical Name: 2-Propenoic acid, 3-(4-hydroxy-3,5-dimethoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

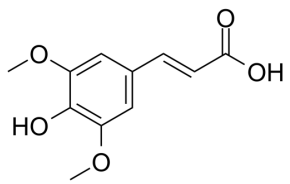
Molecular Formula: $C_{11}H_{12}O_5$

Molecular Weight: 224.21

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

^{1}H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.61%

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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