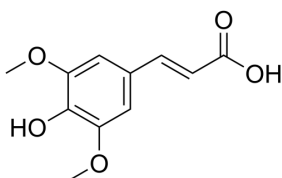


## Certificate of Analysis

**Product Name:** Sinapinic acid  
**Cat. No.:** CS-W010448  
**CAS No.:** 530-59-6  
**Batch No.:** L560876  
**Chemical Name:** 2-Propenoic acid, 3-(4-hydroxy-3,5-dimethoxyphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>11</sub>H<sub>12</sub>O<sub>5</sub>  
**Molecular Weight:** 224.21  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to light yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (HPLC):** 97.86%  
**Water(KF):** 0.31%  
**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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