

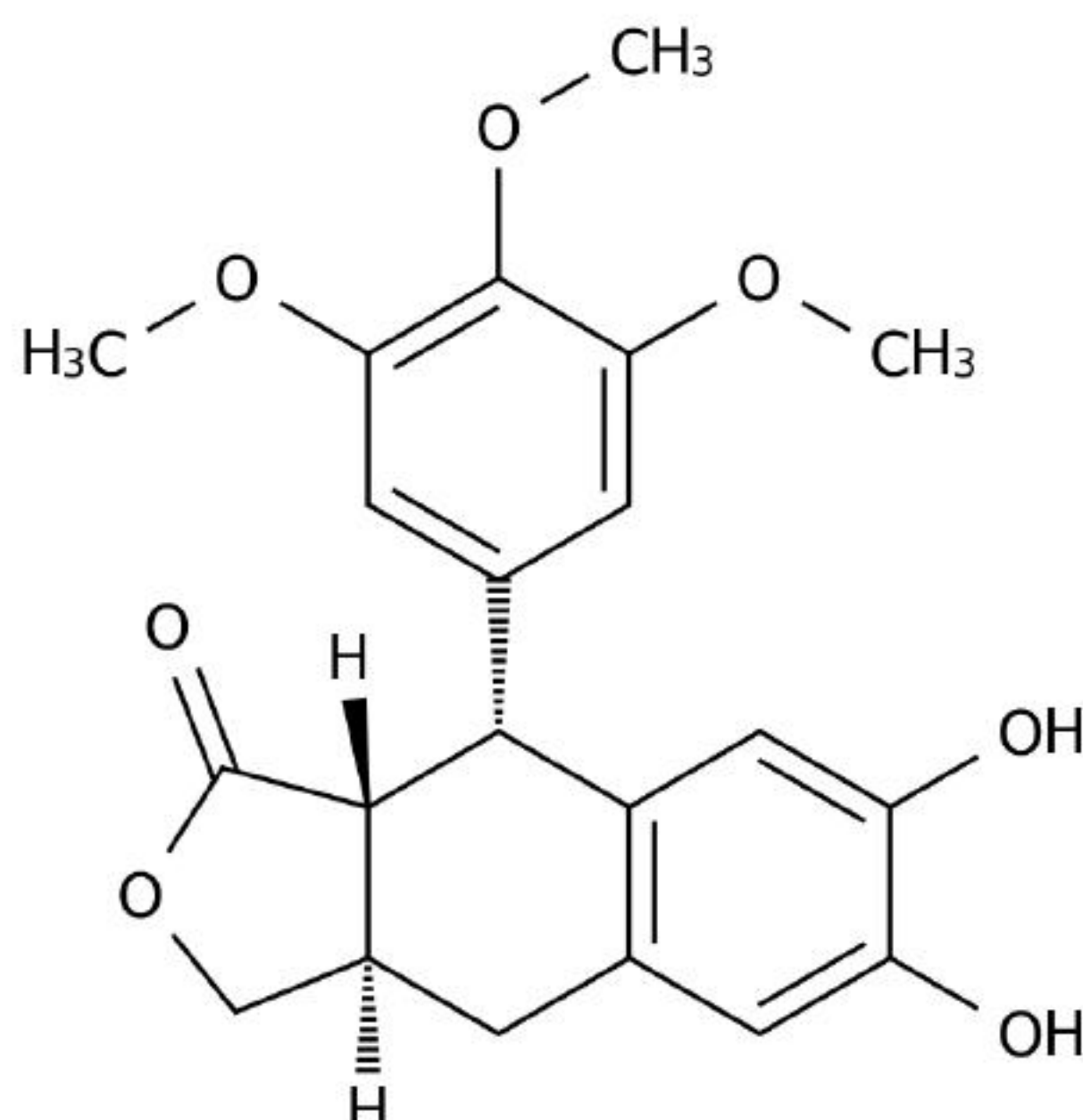
# Certificate of Analysis

## Reference Material

**Product Name:** Podophyllotoxin Impurity 1

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 1173-42-8

**Catalogue Number:** C4X-24251

**Molecular Formula:** C<sub>21</sub>H<sub>22</sub>O<sub>7</sub>

**Lot Number:** 0821-RC-0026

**Molecular Weight:** 386.40

**Report Number:** 202108210014

**Storage:** 2°C ~ 8°C Protected from light and Sealed

**Appearance:** White to Off-White Solid

| Test Description | Specifications | Results |
|------------------|----------------|---------|
| Identification:  | LCMS&IR&HNMR   | Confirm |
| Assay:           |                | 95.9%   |

## Warning:

**Analysed Date:** Jul/26/2021

**Expiry Date:** Jul/23/2024

**Approved by:**

*David*