

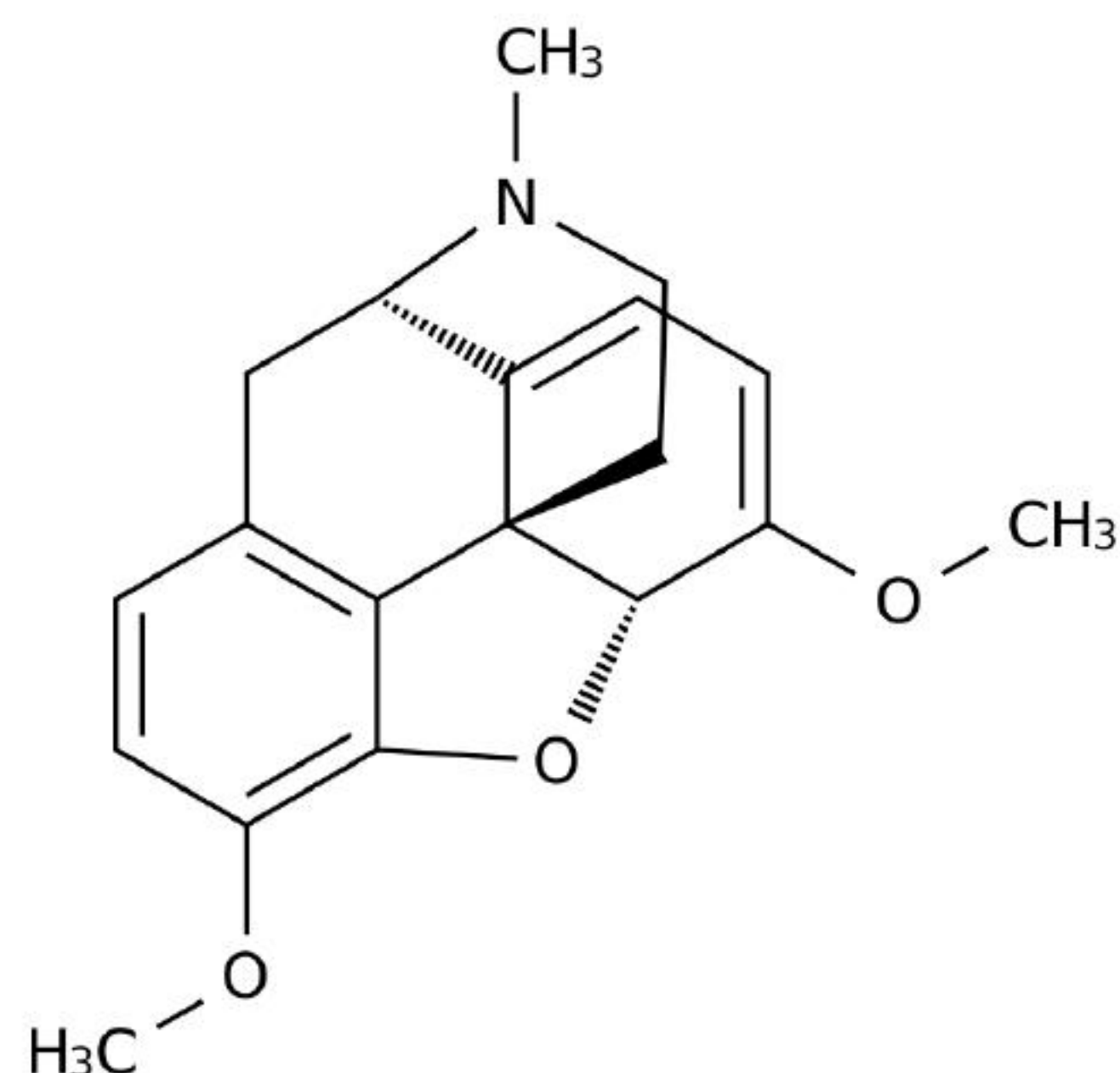
# Certificate of Analysis

## Reference Material

**Product Name:** Thebaine

**Chemical Name:**

**Chemical Structure:**



**CAS Number:** 115-37-7

**Catalogue Number:** LCAD302818-ME

**Molecular Formula:** C<sub>19</sub>H<sub>21</sub>NO<sub>3</sub>

**Lot Number:** 0309-RD-0018

**Molecular Weight:** 311.37

**Report Number:** 202203090010

**Storage:** -20°C±5°C Protected from light and Sealed

**Solvent:** Methanol

**Appearance:** Colourless Liquid

| NO | Component | CAS          | Concentration(μg/mL) |
|----|-----------|--------------|----------------------|
| 1  | Thebaine  | 115-37-7     | 100.7                |
|    |           | Uncertainty: | ±3.0%                |

## Warning:



**Analysed Date:** Feb/26/2022

**Expiry Date:** Aug/25/2023

**Approved by:**

*David*