

## **CERTIFICATE OF ANALYSIS**

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## 1. Identification

Catalogue Number:

P190400

**Product:** Papaveraldine

Structure:

Synonym: NSC 94266; Papaveraldin; 6,7-

Dimethoxy-1-veratroylisoquinoline;

Molecular Formula:

C20H19NO5

Molecular weight:

353.37

Source of Product:

Synthetic

Solubility:

Results:

Chloroform (Slightly), Methanol (Slightly)

**Lot Number:** 8-USH-145-7

This Product Is Stable To Be Shipped

Condition: At Room Temperature

Purity: 96%

Storage Condition: 4°C

2. Warning

Appearance

**Shipping** 

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications:

Dark Brown to Very Dark Brown Solid Dark Brown to Very Dark Brown Solid

NMR Conforms to Structure

Conforms to Structure Conforms

HPLC Purity Report Result 99.39% (240 nm)

MS Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm$  2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Sarbjeet Kaur Toni Rantanen Chanell Chu 7/14/2022 7/12/2026

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