





# Certificate of Analysis

Product Name	Sinomenine (Cucoline)
Catalog No.	V1755
Batch No.	V175501

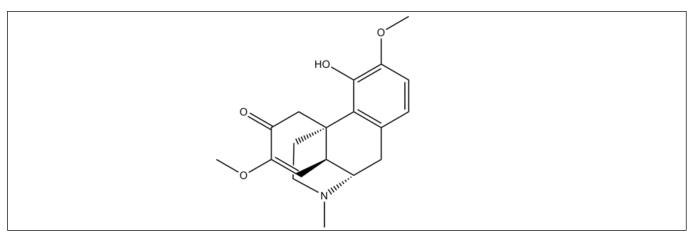
# **1. Physical and Chemical Properties**

Appearance	Powder
Molecular Formula	C19H23NO4
Molecular Weight	329.39
Purity	≥98.0%
CAS No.	568-72-9

### 2. Analytical Data

HPLC	Indicates ≥98.0% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

#### 3. Structure



# 4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition
Long term storage (months)	-20 °C under dry condition

Products are for research use only • Not for human or veterinary use

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