



Certificate of Analysis

Product Name	Dihydrochelerythrine
Catalog No.	V29621
Batch No.	V2962101

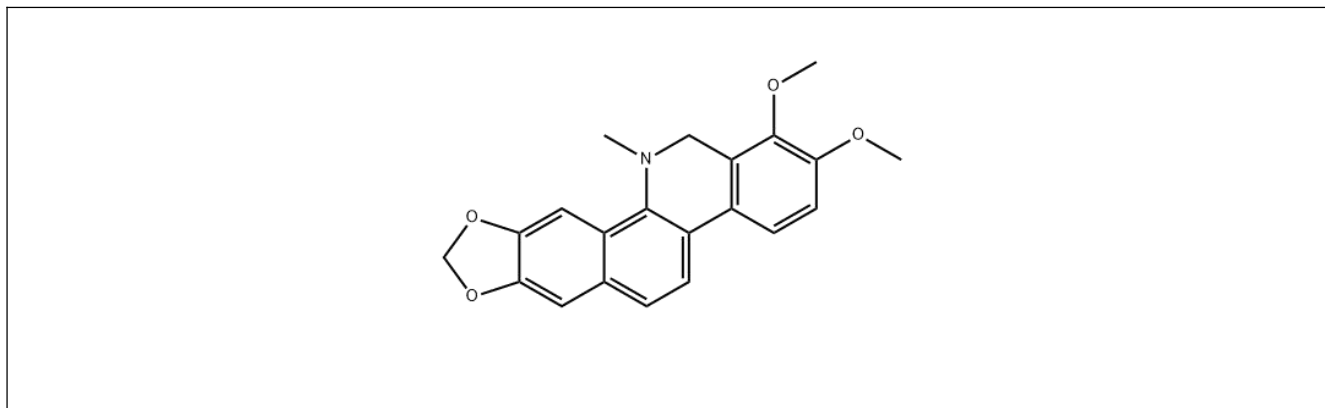
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₁ H ₁₉ NO ₄
Molecular Weight	349.38
Purity	99.51%
CAS No.	6880-91-7
Production Date	08/27/2022

2. Analytical Data

HPLC	Indicates 99.51% 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 for six weeks
Long term storage (months)	-20 °C under dry condition for two years

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