

Certificate of Analysis

Date of Testing: 2025-02-28 11:49:50

Date of Next Testing: 2027-02-18 11:49:50

Product Name: **Cryptotanshinone**

CAS Number: 35825-57-1

Specifications & Purity: analytical standard, ≥98%

Lot #: B2522047

SKU #: **C101973**

Version: **1**

Analysis #: **470852**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.25300 %
Specific Rotation [α] ₂₀ /D(c=0.5 in-99--80 (°) CHCL ₃)		-88.16 °
Appearance (C101973)	Light Orange to Orange and Light Red to Red Powder	Light Orange to Orange and Light Red to Red Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager