

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-10 13:14:17  
Date of Next Testing: 2027-03-09 13:14:17  
Product Name: **Cryptotanshinone**  
CAS Number: 35825-57-1  
Specifications & Purity: 98%  
Lot #: C2302290  
SKU #: **C101974**  
**Analysis: 197265**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Melting point	182-190 (°C)	190.00000 °C
Purity	98-100 (%)	99.46 %
Appearance (C101974)	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
Solubility in DMSO , ≥5 mg/mL	Conforms	Conforms



John Su  
QA & QC Manager