

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-18 15:20:20  
Date of Next Testing: 2026-05-17 15:20:20  
Product Name: **Sanguinarine**  
CAS Number: 2447-54-3  
Specifications & Purity: 97%  
Lot #: E2315594  
SKU #: **S303178**  
**Analysis:** **109777**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.60300 %
Appearance (S303178Form)	Powder	Powder
Appearance (S303178Color)	White to off-white	White to off-white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager