

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-17 14:48:30

Date of Next Testing: 2028-03-06 14:48:30

Product Name: **Shikonin**

CAS Number: 517-89-5

Specifications & Purity: analytical standard, $\geq 98\%$

Lot #: F2405589

SKU #: **S115193**

Version: **0**

Analysis #: **669073**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.20000 %
Appearance (S115193)	red to brown powder	red to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Light Red to Brown, Clear, 1 mg/mL	pass	Pass



John Su
QA & QC Manager