

Certificate of Analysis

Date of Testing: 2022-02-15 09:39:52
Date of Next Testing: 2024-02-05 09:39:52
Product Name: **Shikonin**
CAS Number: 517-89-5
Specifications & Purity: analytical standard , $\geq 98\%$
Lot #: B2211023
SKU #: **S115193**
Analysis: **074044**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
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