

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-18 13:22:23  
Date of Next Testing: 2026-11-08 13:22:23  
Product Name: **Emodin**  
CAS Number: 518-82-1  
Specifications & Purity: analytical standard,  $\geq 96\%$ (HPLC)  
Lot #: B2303394  
SKU #: **E106693**  
Version: **1**  
Analysis #: **437946**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	96.10200%
Appearance (E106693)	Light Orange to Dark Orange	Light Orange to Dark Orange
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager