

Certificate of Analysis

Date of Testing: 2024-11-26 10:36:08
Date of Next Testing: 2028-11-25 10:36:08
Product Name: **Emodin**
CAS Number: 518-82-1
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: K2425050
SKU #: **E106692**
Version: **0**
Analysis #: **032818**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	94.69000 %
Appearance (E106692)	orange powder	orange powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Dark red solution at 10mg plus 1ml in 1M NH ₄ OH	pass	Pass



John Su
QA & QC Manager