

Certificate of Analysis

Date of Testing: 2023-02-10 08:16:52
Date of Next Testing: 2027-02-09 08:16:52
Product Name: **Emodin**
CAS Number: 518-82-1
Specifications & Purity: $\geq 90\%$ (HPLC)
Lot #: B2303393
SKU #: **E106692**
Analysis: **186060**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	96.10400 %
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