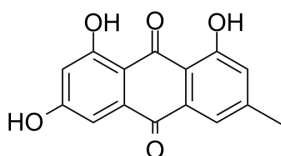


Certificate of Analysis

Product Name: Emodin
Cat. No.: CS-1412
CAS No.: 518-82-1
Batch No.: 154948
Chemical Name: 9,10-Anthracenedione, 1,3,8-trihydroxy-6-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₁₀O₅
Molecular Weight: 270.24
Storage: Storage temp. 2-8°C
Chemical Structure:



ANALYTICAL DATA

Appearance: Yellow to orange (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.20%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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