Certificate of Analysis

Emodin

Cat. No.: HY-14393

CAS No.: 518-82-1

Batch No.: 25046

Chemical Name: 9,10-Anthracenedione, 1,3,8-trihydroxy-6-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

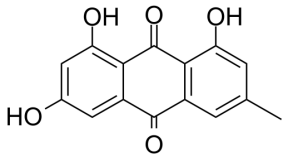
Molecular Formula: $C_{15}H_{10}O_5$

Molecular Weight: 270.24

Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to orange (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.39%

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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