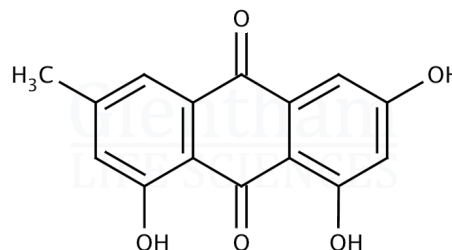


Certificate of Analysis

Product Name Emodin
Glentham Code GP5697
CAS Number 518-82-1
EINECS 208-258-8
MDL Number MFCD00001207
PubChem SID 310272543
Batch Number 426TEP

Molecular Weight 270.24
Molecular Formula $C_{15}H_{10}O_5$
Storage Temp. +4°C



Property	Specification	Batch 426TEP
Physical Description	Yellow to orange or dark orange powder	Fine dark orange powder
Solubility (1% in 1M NH4OH)	Clear, yellow to dark red solution	Clear, dark red solution
Loss on Drying	≤ 5.0%	3.61%
Purity	≥ 96.0% (dried basis)	98.56%

Specification Version v1.0
Manufacture Date 2018-05-20
Re-Test Date 2028-12-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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