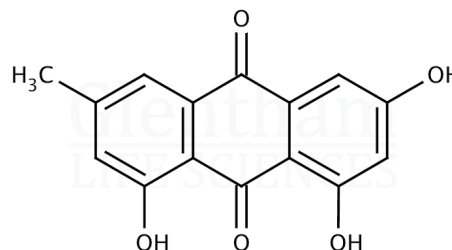


## Product Specification

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

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



| Property                                 | Specification                          |
|--|--|
| Physical Description                     | Yellow to orange or dark orange powder |
| Solubility (1% in 1M NH <sub>4</sub> OH) | Clear, yellow to dark red solution     |
| Loss on Drying                           | ≤ 5.0%                                 |
| Purity                                   | ≥ 96.0% (dried basis)                  |

|                       |   |            |
|-----------------------|---|------------|
| Specification Version | - | v1.0       |
| Date Created          | - | 2016-08-09 |

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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