

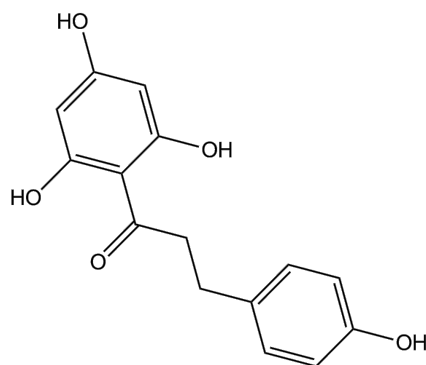
Certificate of Analysis

Product Name: Phloretin
Cat. No.: GC17976
Batch No.: 3
Chemical Name: 3-(4-hydroxyphenyl)-1-(2,4,6-trihydroxyphenyl)propan-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 60-82-2
Molecular Formula: $C_{15}H_{14}O_5$
Molecular Weight: 274.27
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98.50%
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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