

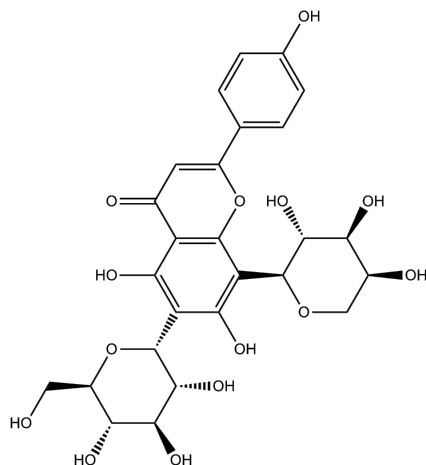
Certificate of Analysis

Product Name: Schaftoside
Cat. No.: GN10091
Batch No.: 1
Chemical Name: 5,7-dihydroxy-2-(4-hydroxyphenyl)-6-[(2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]-8-[(2S,3R,4S,5S)-3,4,5-trihydroxyoxan-2-yl]chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 51938-32-0
Molecular Formula: $C_{26}H_{28}O_{14}$
Molecular Weight: 564.49
Storage: 4°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
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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