

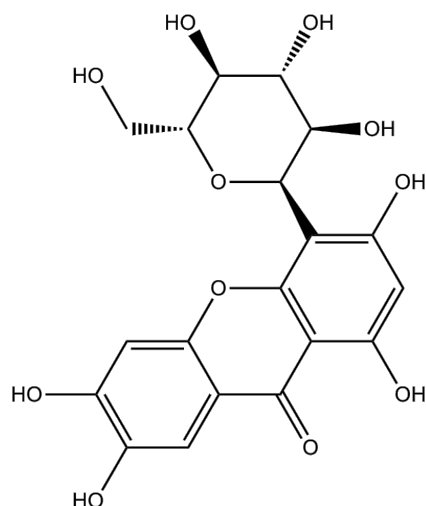
Certificate of Analysis

Product Name: Isomangiferin
Cat. No.: GN10324
Batch No.: 1
Chemical Name: 1,3,6,7-tetrahydroxy-4-[(2S,3R,4R,5S,6R)-3,4,5-trihydroxy-6-(hydroxymethyl)oxan-2-yl]xanthen-9-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 24699-16-9
Molecular Formula: C₁₉H₁₈O₁₁
Molecular Weight: 422.34
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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