Isomangiferin

Cat. No.: HY-N0772
CAS No.: 24699-16-9
Batch No.: 100340
Chemical Name: 9H-Xanthene-9-one, 4-β-D-glucopyranosyl-1,3,6,7-tetrahydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{19}H_{18}O_{11}
Molecular Weight: 422.34
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)
\(^1\)H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.82%
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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