

Screening Libraries

Proteins



Certificate of Analysis

Iriflophenone 3-C-glucoside

Cat. No.: HY-N4008 CAS No.: 104669-02-5 Batch No.: 283669

Chemical Name: Methanone, (3-β-D-glucopyranosyl-2,4,6-trihydroxyphenyl)(4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{20}O_{10}$ 408.36 Molecular Weight:

Storage: -20°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.48%

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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