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Certificate of Analysis

Kaempferol 3-O-gentiobioside

Cat. No.: HY-N1510

CAS No.: 22149-35-5

Batch No.: 116865

Chemical Name: 4H-1-Benzopyran-4-one, 3-[(6-O-β-D-glucopyranosyl-β-D-glucopyranosyl)oxy]-5,7-dihydroxy-2-(

4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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