Certificate of Analysis

Sinocrassoside C1

Cat. No.: HY-N9898 CAS No.: 909803-26-5 Batch No.: 354721

Chemical Name: 4H-1-Benzopyran-4-one, 7-[(6-deoxy- α -L-mannopyranosyl)oxy]-3-(β -D-glucopyranosyloxy)-5,8-

dihydroxy-2-(4-hydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₃₀O₁₆ **Molecular Weight:** 610.52

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.25%

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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