Certificate of Analysis

Glycycoumarin

Cat. No.: HY-N4113 CAS No.: 94805-82-0 Batch No.: 432226

Chemical Name: 2H-1-Benzopyran-2-one, 3-(2,4-dihydroxyphenyl)-7-hydroxy-5-methoxy-6-(3-methyl-2-buten-1-

yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}O_{6}$ **Molecular Weight:** 368.38

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.98%

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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