Certificate of Analysis

Chamaejasmine

Cat. No.: HY-N10093 CAS No.: 69618-96-8 Batch No.: 282496

Chemical Name: [3,3'-Bi-4H-1-benzopyran]-4,4'-dione, 2,2',3,3'-tetrahydro-5,5',7,7'-tetrahydroxy-2,2'-bis(4-hydro

xyphenyl)-, (2R,2'R,3S,3'S)-rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₀H₂₂O₁₀ **Molecular Weight:** 542.49

-20°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 Consistent with structure LCMS:

Purity (LCMS): 98.17%

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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