Certificate of Analysis

Corylin

Cat. No.: HY-N0236 CAS No.: 53947-92-5 Batch No.: 267103

Chemical Name: 4H-1-Benzopyran-4-one, 3-(2,2-dimethyl-2H-1-benzopyran-6-yl)-7-hydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{16}O_4$ 320.34 Molecular Weight:

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.97%

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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