Inhibitors

Certificate of Analysis

9-Hydroxycalabaxanthone

Cat. No.: HY-N2795 CAS No.: 35349-68-9 Batch No.: 307605

Chemical Name: 2H,6H-Pyrano[3,2-b]xanthen-6-one, 5,9-dihydroxy-8-methoxy-2,2-dimethyl-7-(3-methyl-2-buten

-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{24}O_{6}$ **Molecular Weight:** 408.44

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Yellow to brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.14%

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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