Inhibitors

Certificate of Analysis

(-)-Anomalin

Cat. No.: HY-N0947 CAS No .: 4970-26-7 Batch No.: 97444

Chemical Name: 2-Butenoic acid, 2-methyl-, 1,1'-[(9R,10R)-9,10-dihydro-8,8-dimethyl-2-oxo-2H,8H-benzo[1,2-b:3

,4-b']dipyran-9,10-diyl] ester, (2Z,2'Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{26}O_{7}$ **Molecular Weight:** 426.46

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.45%

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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