Inhibitors

Certificate of Analysis

Loganetin

Cat. No.: HY-N3373 CAS No.: 29748-10-5 Batch No.: 218191

Chemical Name: Cyclopenta[c]pyran-4-carboxylic acid, 1,4a,5,6,7,7a-hexahydro-1,6-dihydroxy-7-methyl-, methyl

ester, (1R,4aS,6S,7R,7aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_{16}O_5$ **Molecular Weight:** 228.24

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Oil) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.51%

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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