Inhibitors

Certificate of Analysis

Moluccanin

Cat. No.: HY-N6254 116521-73-4 CAS No .: Batch No.: 282271

Chemical Name: 7H-Pyrano[2,3-g]-1,4-benzodioxin-7-one, 2,3-dihydro-3-(4-hydroxy-3,5-dimethoxyphenyl)-2-(hy

droxymethyl)- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{18}O_{8}$ **Molecular Weight:** 386.35

4°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

98.80% Purity (HPLC):

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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