Certificate of Analysis

Pectolinarigenin

 Cat. No.:
 HY-N0493

 CAS No.:
 520-12-7

 Batch No.:
 231755

Chemical Name: 4H-1-Benzopyran-4-one,5,7-dihydroxy-6-methoxy-2-(4-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{14}O_6$ Molecular Weight: 314.29

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.59%

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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