Certificate of Analysis

Isoanhydroicaritin

Cat. No.: HY-N6044 CAS No.: 28610-30-2 Batch No.: 361073

Chemical Name: 4H-1-Benzopyran-4-one, 3,5-dihydroxy-2-(4-hydroxyphenyl)-7-methoxy-8-(3-methyl-2-buten-1-

yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{20}O_{6}$ **Molecular Weight:** 368.38

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Off-white to gray (Solid) Appearance:

Purity (HPLC): 99.69%

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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