

Certificate of Analysis

Flavokawain C

Cat. No.: HY-N2445 CAS No.: 37308-75-1 Batch No.: 99647

Chemical Name: 2-Propen-1-one, 1-(2-hydroxy-4,6-dimethoxyphenyl)-3-(4-hydroxyphenyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{16}O_5$ 300.31 Molecular Weight:

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Light yellow to orange (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 99.79%

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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