

Certificate of Analysis

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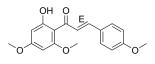
(E)-Flavokawain A

Cat. No.:	HY-N5106
CAS No.:	37951-13-6
Batch No.:	276708
Chemical Name:	2-Propen-1-one, 1-(2-hydroxy-4,6-dimethoxyphenyl)-3-(4-methoxyphenyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₈ H ₁₈ O ₅
Molecular Weight:	314.33
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)
¹ H NMR Spectrum:	Consistent with structure
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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