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Certificate of Analysis

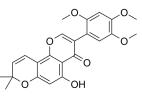
Toxicarol isoflavone

Cat. No.:	HY-N1135
CAS No.:	3044-60-8
Batch No.:	27620
Chemical Name:	4H,8H-Benzo[1,2-b:3,4-b']dipyran-4-one, 5-hydroxy-8,8-dimethyl-3-(2,4,5-trimethoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₃ H ₂₂ O ₇		
Molecular Weight:	410.42		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.13%
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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