Isolation of Acacetin from *Calea urticifolia* with Inhibitory Properties against Human Monoamine Oxidase-A and -B

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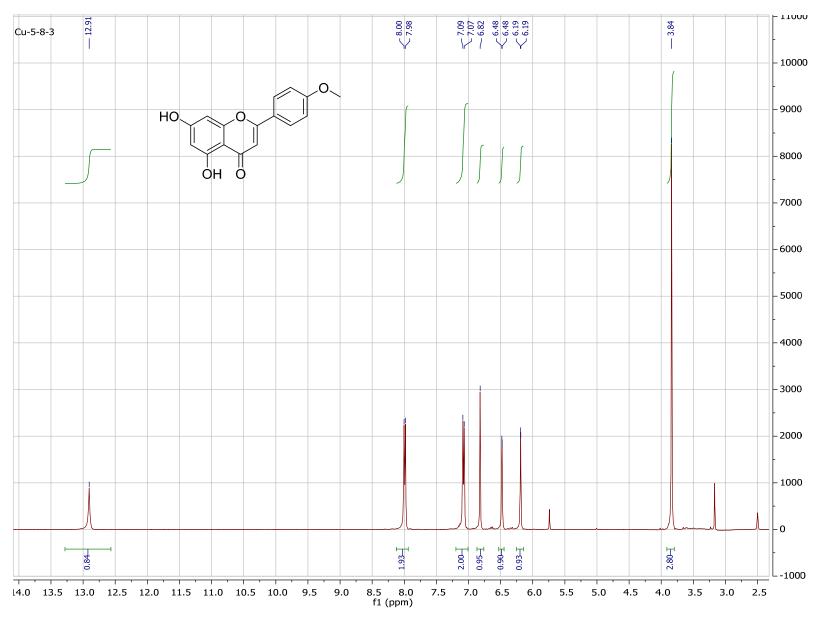


Figure S1. ¹H NMR spectrum of compound 1.

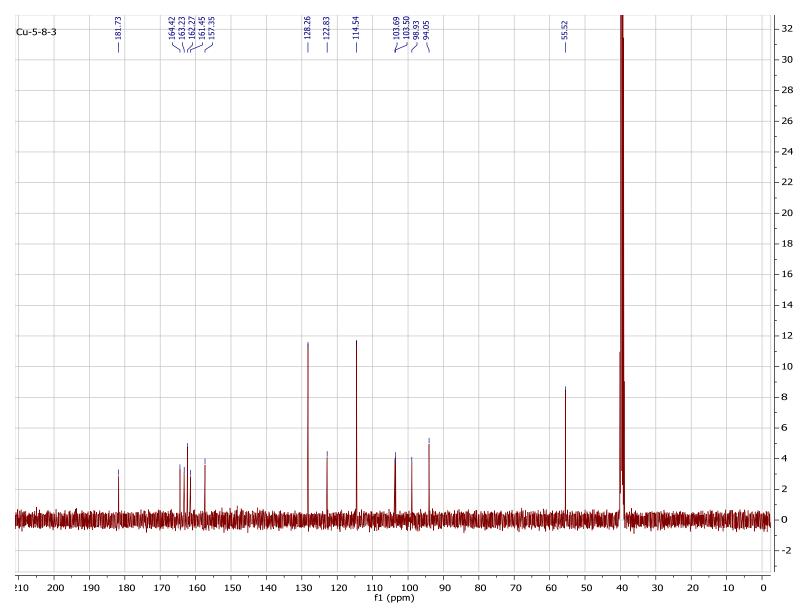


Figure S2. . 13 C NMR spectrum of compound 1.

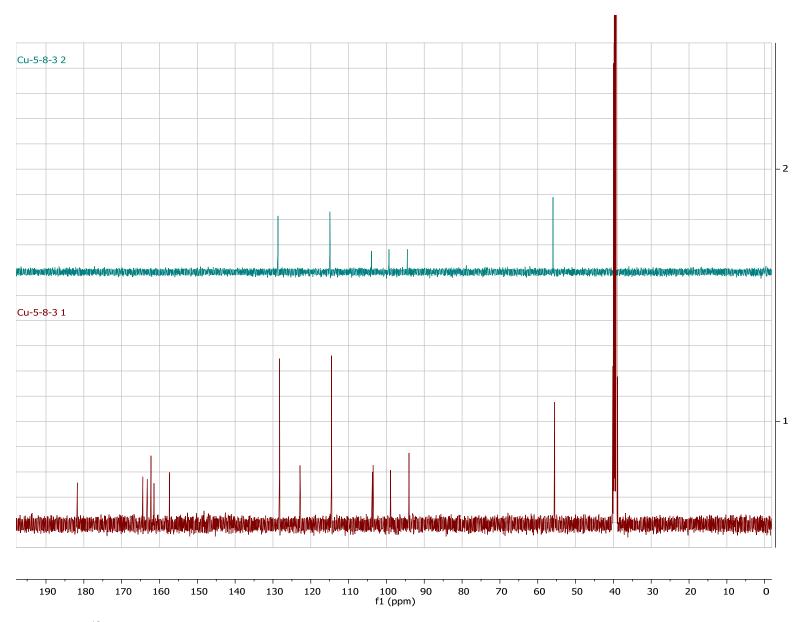


Figure S3. 13 C NMR and DEPT135 experiment of compound 1.

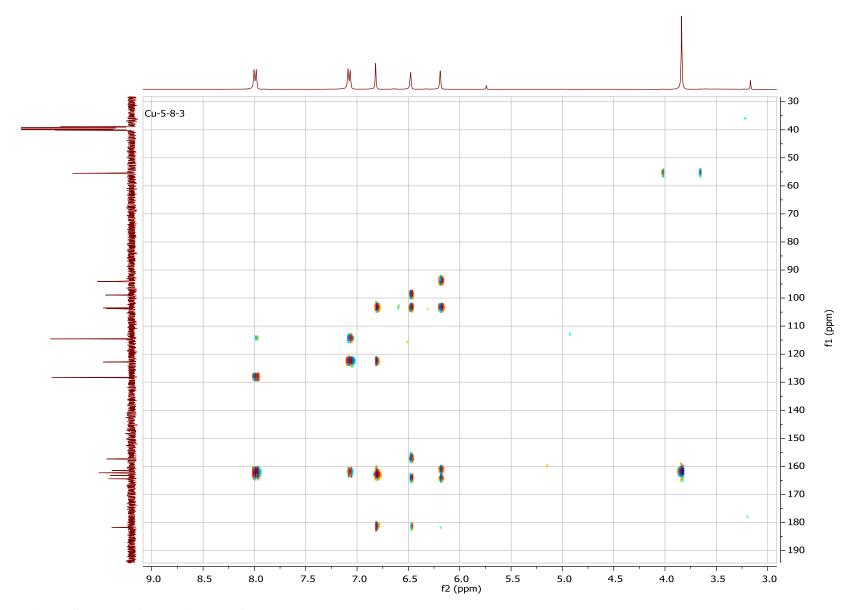


Figure S4. HMBC experiment of compound 1.

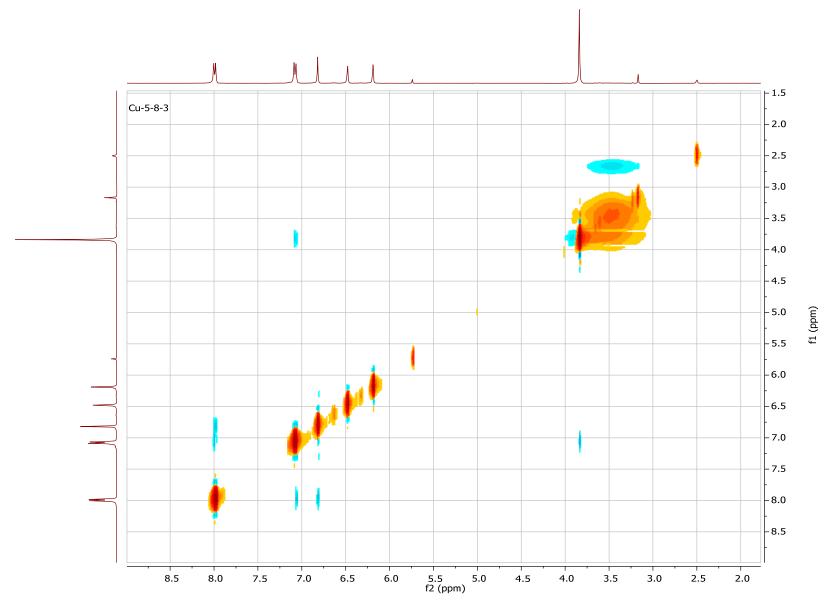


Figure S5. NOESY experiment of compound 1.

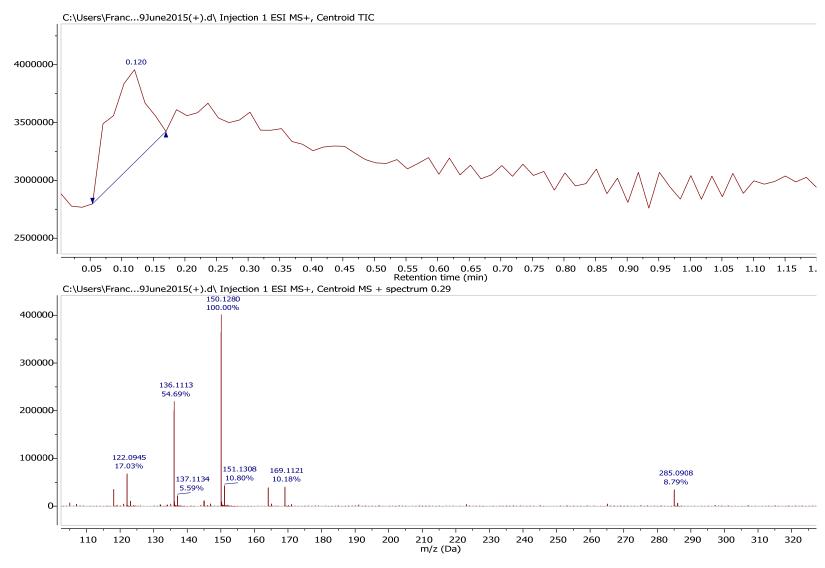


Figure S6. HRESIMS (+) for compound 1.

Table S1. Docking score for the related flavonoids

Compounds	Monoamine Oxidase-A	Monoamine Oxidase-B
	(Kcal/mol)	(Kcal/mol
Acacetin	-6.2	-8.1
Apigenin	-6.0	-5.6
Quercetin	-5.7	-5.1
Galangin	-6.2	-5.4
Naringenin	-4.5	-4.9