

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Erythrina crista-galli*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
5	BETA-ERYTHROIDINE	Seed	--	--		
3	ERYCRISTAGALLIN	Plant	--	--		
1	ERYSODINE	Seed	--	--		
1	ERYSONINE	Seed	--	--		
5	ERYSOPINE	Seed	--	--		
5	ERYSOTHIOPINE	Seed	--	--		
5	ERYSOTHOVINE	Seed	--	--		
5	ERYSOVINE	Seed	--	--		
1	ERYTHRALINE	Seed	--	--		
81	GENISTEIN	Bark	--	--		
4	HYPAPHORINE	Seed	21000	29000		
27	LINOLEIC-ACID	Seed	31560	31560	-0.6474244024114666	
6	MYRISTIC-ACID	Seed	3175	3175	-0.25443972173213303	
18	OLEIC-ACID	Seed	85000	85000	-0.28035030393622584	
13	PALMITIC-ACID	Seed	19000	19000	-0.30756939988802195	
8	STEARIC-ACID	Seed	6500	6500	-0.424362112328206	