

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in *Spartium junceum*

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Refernce Citation
3	2'-HYDROXYGENISTEIN	Leaf				--
11	ANAGYRINE	Flower				--
9	BETA-AMYRIN	Flower				--
102	CAFFEIC-ACID	Plant				--
28	CALCIUM	Stem		6500.0	-1.3276849903717276	--
5	CAPRYLIC-ACID	Flower				--
60	CHRYSIN	Plant				--
10	CYTISINE	Flower				--
10	CYTISINE	Fruit		6300.0		--
15	FIBER	Stem		397000.0	0.788541857446456	--
81	GENISTEIN	Shoot				--
27	LINOLEIC-ACID	Seed	68800.0	85312.0	-0.18687193000005983	--
21	LUPEOL	Flower				--
1	LUTEOLIN-4'-GLUCOSIDE	Flower				--
7	LUTEOLIN-7-GLUCOSIDE	Flower				--
6	MYRISTIC-ACID	Seed				--
1	N-NONACOSANE	Flower				--
18	OLEIC-ACID	Seed				--
4	ORIENTIN	Flower				--
13	PALMITIC-ACID	Seed				--
4	PHOSPHORUS	Stem		2600.0	0.06902975293899401	--
176	QUERCETIN	Plant				--
2	SCOPARIN	Flower				--
21	SPARTEINE	Flower				--
8	STEARIC-ACID	Seed				--