

P Centaurea calcitrapa

Common Name(s)

Star-Thistle

How Used

M

Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
101	APIGENIN	Plant	--	--		
0	APIGENIN-7-METHYLGALACTURONIDE	Plant	--	--		
0	ARACHIDIC-ACID	Plant	--	--		
7	ASTRAGALIN	Plant	--	--		
1	BEHENIC-ACID	Plant	--	--		
9	BETA-AMYRIN	Plant	--	--		
47	BETA-SITOSTEROL	Plant	--	--		
1	CENTAURIN	Plant	--	--		
20	CHOLINE	Plant	--	--		
3	CICHOIIN	Flower	--	--		
0	CNICIIN	Flower	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
0	FAT	Seed	154000	246000	-0.10212137799140612	
19	INULIN	Plant	--	--		
1	LIGNOCERIC-ACID	Plant	--	--		
27	LINOLEIC-ACID	Plant	--	--		
6	MYRISTIC-ACID	Plant	--	--		
56	NARINGENIN	Plant	--	--		
18	OLEIC-ACID	Plant	--	--		
13	PALMITIC-ACID	Plant	--	--		
24	PECTIN	Plant	--	--		
0	PROTEIN	Seed	205000	241000	0.06408271013142325	
176	QUERCETIN	Plant	--	--		
87	RUTIN	Plant	--	--		
0	SCABIOLIDE	Plant	--	--		
8	STEARIC-ACID	Plant	--	--		
0	STIZOLPHINE	Plant	--	--		