

# P Euphorbia hirta

## Common Name(s)

Queensland Asthma Herb

## How Used

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Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
0	12-DEOXY-4BETA-HYDROXYPHORBOL-13-DODECANOATE-20-ACETATE	Plant	--	--	
0	12-DEOXY-4BETA-HYDROXYPHORBOL-13-PHENYLACETATE-20-ACETATE	Plant	--	--	
0	12-DEOXYPHORBOL-13-PHENYLACETATE-16-O-ALPHA-METHYLETC.	Plant	--	--	
0	20-O-ACETYLRESENIFFERENOL-9,13,14-ORTHOPHENYLACETATE	Plant	--	--	
0	3,4-DIOXYPHENYLALANINE	Latex Exudate	5000	5000	
10	ALPHA-AMYRIN	Plant	--	--	
112	ASCORBIC-ACID	Leaf	443	443	-0.40281534195275637
9	BETA-AMYRIN	Plant	--	--	
47	BETA-SITOSTEROL	Stem	--	--	
47	BETA-SITOSTEROL	Leaf	--	--	

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference Citation
13	BETULIN	Stem	--	--	
102	CAFFEIC-ACID	Plant	--	--	Grenand, P., Moretti, C., and Jacquemin, H. 1987. Pharmacopees Traditionnelles en Guyane. I'ORSTROM, Paris. 569 pp.
2	CAMPESTEROL	Plant	--	--	
0	CAMPHOL	Plant	--	--	
0	CAOUTCHOUC	Latex Exudate	--	--	
0	CHLOROPHENOLIC-ACID	Plant	--	--	
1	CHOLESTEROL	Plant	--	--	
20	CHOLINE	Plant	--	--	
0	CYANIDIN-3,5-DIGLUCOSIDE	Plant	--	--	
7	CYCLOARTENOL	Plant	--	--	
51	ELLAGIC-ACID	Plant	--	--	
0	EUPHORBOL-HEXOCOSONATE	Plant	--	--	
0	FAT	Leaf	17100	17100	-0.7843604212602959
61	FERULIC-ACID	Leaf	--	--	
0	FRIEDALIN	Plant	--	--	
2	FRIEDELIN	Plant	--	--	

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference	Citation
62	GALLIC-ACID	Plant	--	--		
0	GUM	Plant	--	--		
9	HCN	Plant	--	--		
0	HENTRIACONTANE	Stem	--	--		
0	INGENOL-TRIACETATE	Plant	--	--		
8	INOSITOL	Plant	--	--		
0	JAMBULOL	Plant	--	--		
75	KAEMPFEROL	Leaf	--	--		
0	KAEMPFEROL-3-GLUCURONIDE	Leaf	--	--		
0	L-HEXACOSANOL	Plant	--	--		
3	LEUCOCYANIDOL	Plant	--	--		
27	LINOLEIC-ACID	Plant	--	--		
0	MELISSIC-ACID	Plant	--	--		
0	METHYLENE-CYCLOARTENOL	Plant	--	--		
0	MYRICYL-ALCOHOL	Stem	--	--		
18	OLEIC-ACID	Plant	--	--		
25	P-COUMARIC-ACID	Leaf	--	--		
13	PALMITIC-ACID	Plant	--	--		
0	PELARGONIN-3,5-DIGLUCOSIDE	Plant	--	--		

Chemical Plant Part		Low PPM	High PPM	StdDev	Reference Citation
0	PROTEIN	Leaf	46500	46500	-1.6494766282230984
176	QUERCETIN	Plant	--	--	
0	QUERCETIN-3-BETA-D-GLUCURONIDE	Stem	--	--	
1	QUERCETOL	Plant	--	--	
0	QUERCETRIN	Plant	--	--	
0	RESIN	Plant	--	--	
18	RHAMNETIN	Plant	--	--	
0	RHAMNOSE	Plant	--	--	
14	SHIKIMIC-ACID	Plant	--	--	
41	TANNIC-ACID	Plant	--	--	
2	TARAXEROL	Stem	--	--	
0	TARAXERONE	Stem	--	--	
0	TRIACONTANE	Plant	--	--	
0	WATER	Leaf	781400	781400	-0.13089931172434965
0	XANTHORHAMNIN	Plant	--	--	