

P Bactris gasipaes

Common Name(s)

Peach palm, Pejibaye

Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
112	ASCORBIC-ACID	Fruit 110	828	-0.2330064554937742		
0	ASH	Fruit 7200	32800	-0.6179603613774676	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
0	ASH	Seed 19000	19000	-0.8686453712805351	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
53	BETA-CAROTENE	Fruit 0.5	55	-0.04448662007800453	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
28	CALCIUM	Fruit 89	5820	0.4531472814963324		
3	CAPRIC-ACID	Seed 1875	1875	-0.4438951002063775		
5	CAPRYLIC-ACID	Seed 1565	1565	-0.5582524680752966		
0	CARBOHYDRATES	Fruit 417000	834000	0.2733559389170977	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
0	FAT	Fruit 28000	163400	0.6067839668267496		
0	FAT	Seed 313000	313000	0.25079158785442723	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
6	IRON	Fruit 6	45	-0.34898531116184145		

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0	KILOCALORIES	Fruit 1700	3920	0.39405669818227257		
7	LAURIC-ACID	Seed 104230	104230	0.4224003369875331		
27	LINOLEIC-ACID	Fruit 400	2450	-0.32083408666010765	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
27	LINOLEIC-ACID	Seed 16000	16000	-0.7807440271830377		
6	MYRISTIC-ACID	Seed 89000	89000	0.8690837531334706		
39	NIACIN	Fruit 6	40	-0.27669785323448354	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
18	OLEIC-ACID	Fruit 13240	85620	0.17915685993494818	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
18	OLEIC-ACID	Seed 57000	57000	-0.510526744049141		
13	PALMITIC-ACID	Fruit 11400	71400	0.7460113894377283	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
13	PALMITIC-ACID	Seed 32550	32550	-0.027988933937179546		
2	PALMITOLEIC-ACID	Fruit 2880	19120	3.1491500087465303	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
0	PHOPHORUS	Fruit 335	1100		Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
0	PROTEIN	Seed 88000	88000	-1.2969315252087341	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
0	PROTEIN	Fruit 2200	52000	-0.7707929314522591		
15	RIBOFLAVIN	Fruit 1	6	0.21217503041366062		

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5	STARCH	Seed 208000	208000	-0.4136910415845079	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
8	STEARIC-ACID	Fruit 125	650	-0.23611473454753784	Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.	
8	STEARIC-ACID	Seed 9700	9700	-0.3549329785721526		
31	THIAMIN	Fruit 0.3	1.4	-0.5034076491306638	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
0	WATER	Fruit 364000	609000	-0.7025464266384736	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	
0	WATER	Seed 69000	69000	-0.6086415999726845	Morton, J.F., Major Medicinal Plants. 1977. Atlas of Medicinal Plants of Middle America. Bahamas to Yucatan. 1981.	