

**Dr. Duke's Phytochemical and Ethnobotanical Database**

**Chemicals Found in *Justicia adhatoda***

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
1	BEHENIC-ACID	Seed	29000	29000	2.0372812378333767	
47	BETA-SITOSTEROL	Seed	--	--		
4	BETA-SITOSTEROL-BETA-D-GLUCOSIDE	Root	--	--		
14	BETAINE	Flower	--	--		
1	LIGNOCERIC-ACID	Seed	27600	27600	3.3448815426747136	
27	LINOLEIC-ACID	Seed	31700	31700	-0.6462248685124936	
18	OLEIC-ACID	Seed	128750	128750	0.07930038374020416	
4	VASICINE	Plant	3400	19000		
4	VASICINE	Shoot	4700	4700	1	
4	VASICINE	Leaf	7900	7900		
9	VASICINOL	Root	--	--		
13	VASICINONE	Plant	--	--		