

# **P** Peganum harmala

## Common Name(s)

Harmel, Syrian Rue

## How Used

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Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	9,14-DIHYDROXYOCTADECANOIC-ACID	Plant	--	--		
0	ASH	Plant	34000	105250	-0.28476651016019644	
28	CALCIUM	Plant	5600	5600	-0.8545983304762595	
12	COPPER	Plant	9	9	-0.5555522679388898	
1	DEOXYPEGANINE	Plant	--	--		
1	DEOXYVASICINONE	Seed	--	--		
0	DIPEGENE	Seed	--	--		
0	FAT	Plant	15000	46450	-0.07730998122794387	
0	FAT	Seed	135000	175000	-0.4761037746340056	
15	FIBER	Plant	57000	176475	-0.3425449713338503	
24	HARMALINE	Seed	--	--		

Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
7	HARMALOL	Seed	--	--		
7	HARMAN	Seed	--	--		
23	HARMINE	Seed	--	--		
0	ISOPEGANINE	Seed	--	--		
0	PEGAMINE	Plant	--	--		
0	PEGANINE	Plant	--	--		
0	PEGANOL	Plant	--	--		
0	PEGANONES	Plant	--	--		
4	PHOSPHORUS	Plant	600	600	-1.4361603908634184	
0	PROTEIN	Plant	57000	17650	-1.276900306202584	
0	PROTEIN	Seed	294000	352000	1.0514851945938903	
0	RUINE	Plant	--	--		
0	VASCINONES	Plant	--	--		
13	VASICINONE	Seed	--	--		
0	WATER	Plant	677000	677000	-0.40212309669106067	