

P ***Juniperus oxycedrus***

Common Name(s)

Brown Juniper, Cade, Cade Oil, Prickly Juniper, Spanish Cedar

How Used

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	Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
0	11BETA-HYDROXYMANOYL-OXIDE	Plant	--	--	J.S. Glasby	Dict.Pls Containing 2ndary Metabolite. 1991.
0	ALPHA-YLANGENE	Plant	--	--		
1	CEDRENE	Plant	--	--		
1	CEDRENE	Wood	--	3000 -1	Guenther, E.,	The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
0	EO	Leaf	100	100 -1.005823128962133	Guenther, E.,	The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
0	EO	Wood	15000	15000 -0.90344938025361	Guenther, E.,	The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
0	EO	Fruit	13000	15000 -0.5284067258944188	Guenther, E.,	The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.
18	GUAIACOL	Wood	--	--	Guenther, E.,	The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.

Chemical Plant Part		Low	High	StdDev	Reference	Citation
		PPM	PPM			
0	L-BETA-CARYOPHYLLENE	Wood	3500	3500	Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.	
0	L-CADINENE	Wood	4000	4000	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.	
0	L-CADINOL	Wood	6000	6000	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.	
0	METHYL-CIS-COMMUNATE	Plant	--	--	J.S. Glasby Dict.Pls Containing 2ndary Metabolite.	1991.
0	METHYL-TRANS-COMMUNATE	Plant	--	--	J.S. Glasby Dict.Pls Containing 2ndary Metabolite.	1991.
0	METHYLMERICATALATE	Plant	--	--	J.S. Glasby Dict.Pls Containing 2ndary Metabolite.	1991.
0	METHYLMERICATOLATE	Plant	--	--	J.S. Glasby Dict.Pls Containing 2ndary Metabolite.	1991.
0	MYRECOMMUNIC-ACID	Fruit	--	--	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.	
0	MYRECOMMUNIC-ACID-METHYL-ETHER	Fruit	--	--	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.	
8	P-CRESOL	Wood	45	45	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.	
12	PINENE	Fruit	--	--	Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.	
0	PSEUDOCEDEDROL	Wood	375	750	Guenther, E., The Essential Oils, 6 volumes, D. van Nostrand, New York, 1948-1952.	

Chemical Plant Part	Low PPM	High PPM	StdDev	Reference	Citation
1 VIRIDIFLOROL	Wood	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
1 YLANGENE	Plant	--	--		