

Dr. Duke's Phytochemical and Ethnobotanical Databases

Chemicals found in Curcuma zedoaria

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
6	ZINGIBERENE	Rhizome				--
0	ZEDOARONE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
0	ZEDERONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
5	STARCH	Rhizome		500000.0	0.41680828464384206	--
0	SESQUITERPENES	Rhizome	1000.0	2000.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	SESQUITERPENE-ALCOHOLS	Rhizome	4800.0	9600.0		--
0	RESIN	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	PYROCURZERENONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	PYROCURCUMENONE	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
2	PROCURCUMENOL	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
1	PP'-DIHYDROXYDICINNA MOYL METHANE	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
1	P-HYDROXYCINNA MOYLFER ULOYLMETHANE	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	P,P'-DIHYDROXYDICINNA MYOL METHANE	Rhizome				--
3	MUCILAGE	Rhizome				--
0	ISOFURANOGERMACRENE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	ISOFURANODIENONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	ISOCURZERENONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)

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0	ISOCURCUMENOL	Rhizome				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
0	GERMACRONE-4,5-EPOXIDE	Rhizome				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
0	FURANODIENONE	Rhizome				--
0	FURANODIENE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
1	FERULOYL-P-COUMAROYL-METHANE	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
2	ETHYL-P-METHOXYCINNAMATE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	EPICURZERENONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	EO	Rhizome	10000.0	15000.0	-0.45796179703981377	--
0	ENT-CURZERENONE	Plant				J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
1	DIFERULOYL-METHANE	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
2	DI-P-COUMAROYL-METHANE	Root				Chemical Constituents of Oriental Herbs (3 diff. books)
0	DESMETHOXYCURCUMIN	Rhizome	0.0	1000.0	-1.0690449676496976	--
8	DEHYDROCURDIONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	D-CAMPHOR	Rhizome	395.0	840.0	-1.047695233764364	--
0	D-CAMPHENE	Rhizome	329.0	700.0	1.0	--
4	D-BORNEOL	Rhizome	141.0	300.0	-1.0	--
0	D-ALPHA-PINENE	Rhizome	141.0	300.0		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
0	CURZERENONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
6	CURDIONE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)

Activities Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
3	CURCUMOL	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
135	CURCUMIN	Rhizome	0.0	1000.0	-0.8856488034997614	--
0	CURCUMENONE	Rhizome				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
3	CURCUMENOL	Rhizome				--
0	CURCUMANOLIDE-B	Rhizome				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
0	CURCUMANOLIDE-A	Rhizome				Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
0	CURCUMADIOL	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
0	CURCULONE	Rhizome				--
0	BISMETHOXYCURCUMIN	Rhizome				--
5	BIS-DESMETHOXYCURCUMIN	Rhizome	0.0	1000.0	-1.0	--
0	AMYLOSE	Tuber				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
28	ALPHA-PINENE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)
67	1,8-CINEOLE	Rhizome	902.0	1920.0	-0.5864054352505768	--
0	1,4-CINEOLE	Rhizome				Chemical Constituents of Oriental Herbs (3 diff. books)