

Chemical Name	Activity Count	Plant Part	Low Parts Per Million	High Parts Per Million	Standard Deviation	Reference
16-OXOLYCOCLAVINOL	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
16-OXOSERRATENTRIOL	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
21-EPISERRATENEDIOL	0	Plant	not available	not available	not available	Chemical Constituents of Oriental Herbs (3 diff. books)
21-EPISERRATRIOL	0	Plant	not available	not available	not available	Chemical Constituents of Oriental Herbs (3 diff. books)
8-DEOXSERRATININE	0	Plant	not available	not available	not available	Duke, 1992 *
HUPERSERRATININE	0	Plant	not available	0.4	not available	Duke, 1992 *
HUPERZINE-A	11	Plant	not available	0.2	-1.00	Duke, 1992 *
HUPERZINE-B	3	Plant	not available	not available	not available	Duke, 1992 *
HUPERZININE	0	Plant	not available	not available	not available	Duke, 1992 *
LUCIDINE-B	0	Plant	not available	not available	not available	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
LUCIDIOLINE	0	Plant	not available	1.4	not available	Duke, 1992 *

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LYCOBERGINE	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
LYCOCLAVINE	0	Plant	not available	12.0	not available	Duke, 1992 *
LYCODINE	0	Plant	not available	not available	not available	Chemical Constituents of Oriental Herbs (3 diff. books)
LYCODOLINE	0	Plant	not available	52.0	not available	Duke, 1992 *
LYCOPODINE	3	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
LYCOSERRAMINE	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
LYCOSERRINE	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
LYCOTHUINE	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
MACLEANINE	0	Plant	not available	0.3	not available	Duke, 1992 *
N-METHYL-HUPERZINE-B	0	Plant	not available	not available	not available	Duke, 1992 *

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OXOLUCIDINE-B	0	Plant	not available	not available	not available	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
SERRAT-14-ENE-3BETA,21ALPHA,24-TRIOL	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
SERRAT-14-ENE-3BETA,21ALPHA-DIOL	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
SERRAT-14-ENE-3BETA,21BETA-DIOL	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
SERRATANIDINE	0	Plant	not available	not available	not available	Duke, 1992 *
SERRATENEDIOL	0	Plant	not available	not available	not available	Duke, 1992 *
SERRATENEDIOL-3-ACETATE	0	Plant	not available	750.0	not available	Duke, 1992 *
SERRATIDENE	0	Plant	not available	not available	not available	J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
SERRATINE	0	Plant	not available	not available	not available	Duke, 1992 *
SERRATINIDINE	0	Plant	not available	not available	not available	Duke, 1992 *
SERRATININE	0	Plant	0.5	1.5	not available	Duke, 1992 *

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SERRATRIOL	0	Plant	not available	not available	not available	Duke, 1992 *
TOHOGENINOL	0	Plant	not available	not available	not available	Duke, 1992 *
TOHOGENOL	0	Plant	not available	not available	not available	Duke, 1992 *