

List of All Chemicals

P Casearia arborea (Flacourtiaceae)

How used

Medicinal

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Chemical	Part <input type="button" value="All"/>	Low PPM	High PPM	StdDev	*Reference
CASEARBORIN-A	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.
CASEARBORIN-B	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.
CASEARBORIN-C	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.
CASEARBORIN-D	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.
CASEARBORIN-E	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.
CUCURBITACIN-B	Root	--	--		Beutler, J. A., McCall, K. L., Herbert, K., Herald, D. L., Pettit, G. R., Johnson, T., Shoemaker, R. H., Boyd, M. R. 2000. Novel Cytotoxic Diterpenes from Casearia arborea. J. Natural Products, 63(5): 657-661.

Activities (8)

Antigibberellin	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Antihepatotoxic	
Antiinflammatory	
Antitumor	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Cancer-Preventive	Stitt, P. A. Why George Should Eat Broccoli. Dougherty Co, Milwaukee, WI, 1990, 399 pp.
Cytotoxic 2.5 ppt	
Insectifuge	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Insectiphile	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.