

Dr. Duke's Phytochemical and Ethnobotanical Database**List of Activities for PODOPHYLLOTOXIN**

Activity	Reference
Abortifacient	
Anticondylomata	Martindale's 29th
Antifertility	Pei-Gen, X., and Nai-Gong, W. Can ethnopharmacology contribute to the development of anti-fertility drugs? <i>Journal of Ethnopharmacology</i> , 32: 167-177, 1991.
Antiherpetic	Bedows, E. and Hatfield, G.M. An Investigation of the Antiviral Activity of <i>Podophyllum peltatum</i> . <i>J. Nat. Prod.</i> 45: 725.
Antileukemic	
Antimeasles	Vlietinck, A.J. and Dommissie, R.A. eds. 1985. <i>Advances in Medicinal Plant Research</i> . Wiss. Verlag. Stuttgart.
Antimelanomic	<i>J. Ethnopharmacology</i> , 32: 117.
Antimitotic	Wagner & Wolff, eds. 1977. <i>New Natural Products</i> (RS164. I56. 176)
Antisarcomic	<i>J. Ethnopharmacology</i> , 32: 117.
Antitumor	
Antitumor (Breast)	<i>J. Ethnopharmacology</i> , 32: 117.
Antitumor (Colon)	<i>J. Ethnopharmacology</i> , 32: 117.
Antitumor (Lung)	<i>J. Ethnopharmacology</i> , 32: 117.
Antiviral	Bedows, E. and Hatfield, G. M. An investigation of the antiviral activity of <i>Podophyllum peltatum</i> , <i>J. Nat. Prod.</i> , 45(6), 1982, 725-9.
Cathartic	Jeffery B. Harborne and H. Baxter, eds. 1983. <i>Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants</i> . Taylor & Frost, London. 791 pp.
Embryocide	Williamson, E. M. and Evans, F. J., <i>Potter's New Cyclopaedia of Botanical Drugs and Preparations</i> , Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Fungicide	

Activity	Reference
Herbicide	
Insecticide	
Irritant	Jim Duke's personal files.
Juvabional	
Larvicide	Berenbaum, M. R., The natives knew, Chemtech, (May), 1990, 275-279.
Pesticide	
Piscicide	
Purgative	
Topoisomerase-II-Inhibitor	