

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>5-Alpha-Reductase-Inhibitor</u></a>	3	Duke, 1992 *
<a href="#"><u>Acetylcholinergic</u></a>	1	Duke, 1992 *
<a href="#"><u>Allergenic</u></a>	2	Duke, 1992 *
<a href="#"><u>Alpha-Reductase-Inhibitor</u></a>	1	Duke, 1992 *
<a href="#"><u>Analgesic</u></a>	2	Duke, 1992 *
<a href="#"><u>Androgenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Anemiagenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Angiogenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Anorexic</u></a>	1	Martindale's 28th
<a href="#"><u>Antiacne</u></a>	1	Duke, 1992 *
<a href="#"><u>Antiadenomic</u></a>	1	Merck 11th Edition
<a href="#"><u>Antialopecic</u></a>	3	Duke, 1992 *
<a href="#"><u>Antianaphylactic</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Antiandrogenic</u></a>	4	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Antiarteriosclerotic</u></a>	1	Duke, 1992 *
<a href="#"><u>Antiarthritic</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Antibacterial</u></a>	1	Recently became Internat. J. Crude Drug Res. 28(1,2,3,4):1990, page 155.
<a href="#"><u>Anticancer (Breast)</u></a>	1	Madhavi, D. L., Bomser, J., Smith, M., Singletary, K. 1998. Isolation of Bioactive Constituents from <i>Vaccinium myrtillus</i> (Bilberry) Fruits and Cell Cultures. <i>Plant Sci.</i> , 131(1): 95-103.
<a href="#"><u>Anticancer (Cervix)</u></a>	1	Duke, 1992 *
<a href="#"><u>Anticancer (Lung)</u></a>	1	Duke, 1992 *
<a href="#"><u>Antichilblain</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. <i>Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants.</i> Taylor & Frost, London. 791 pp.

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Anticorony</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Antieczemic</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Antiedemic</u></a>	5	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Antiestrogenic</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Antifeedant</u></a>	1	Jacobson, M., Glossary of Plant-Derived Insect Deterrents, CRC Press, Inc., Boca Raton, FL, 213 p, 1990.
<a href="#"><u>Antifertility</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Antifibrinolytic</u></a>	2	Economic & Medicinal Plant Research, 1: 53.
<a href="#"><u>Antiflu</u></a>	1	Vlietinck, A.J. and Domisse, R.A. eds. 1985. Advances in Medicinal Plant Research. Wiss. Verlag. Stuttgart.
<a href="#"><u>Antigonadotrophic</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Antigranular</u></a>	1	Duke, 1992 *
<a href="#"><u>Antihepatotoxic</u></a>	2	Merck 11th Edition
<a href="#"><u>Antiherpetic</u></a>	1	Vlietinck, A.J. and Domisse, R.A. eds. 1985. Advances in Medicinal Plant Research. Wiss. Verlag. Stuttgart.
<a href="#"><u>Antihistaminic</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Antihyperlipoproteinaemic</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Antiinflammatory</u></a>	7	Duke, 1992 *
<a href="#"><u>Antiketotic</u></a>	1	Merck 11th Edition

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Antileukemic</u></a>	1	Duke, 1992 *
<a href="#"><u>Antileukotriene-D4</u></a>	2	Duke, 1992 *
<a href="#"><u>Antilymphomeric</u></a>	1	Duke, 1992 *
<a href="#"><u>AntiMeniere's</u></a>	1	Martindale's 28th
<a href="#"><u>Antimenorrhagic</u></a>	1	Pizzorno, J.E. and Murray, M.T. 1985. A Textbook of Natural Medicine. John Bastyr College Publications, Seattle, Washington (Looseleaf).
<a href="#"><u>Antimigraine</u></a>	1	Martindale's 28th
<a href="#"><u>AntiMS</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Antimutagenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Antinociceptive</u></a>	3	Duke, 1992 *
<a href="#"><u>Antiophidic</u></a>	2	Economic & Medicinal Plant Research, 5: 363.
<a href="#"><u>Antioxidant</u></a>	3	Duke, 1992 *
<a href="#"><u>Antiprogestational</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Antiprostaglandin</u></a>	1	Duke, 1992 *
<a href="#"><u>Antiprostatadenomic</u></a>	1	Merck 11th Edition
<a href="#"><u>Antiprostatic</u></a>	2	Duke, 1992 *
<a href="#"><u>Antipyretic</u></a>	1	Neuwinger, H. D. 1996. African Ethnobotany - Poisons and Drugs. Chapman & Hall, New York. 941 pp.
<a href="#"><u>Antitumor</u></a>	3	Duke, 1992 *
<a href="#"><u>Antitumor (Breast)</u></a>	1	Madhavi, D. L., Bomser, J., Smith, M., Singletary, K. 1998. Isolation of Bioactive Constituents from <i>Vaccinium myrtillus</i> (Bilberry) Fruits and Cell Cultures. <i>Plant Sci.</i> , 131(1): 95-103.
<a href="#"><u>Antitumor (Cervix)</u></a>	1	Duke, 1992 *
<a href="#"><u>Antitumor (Lung)</u></a>	1	Duke, 1992 *
<a href="#"><u>Antiulcer</u></a>	2	Duke, 1992 *

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Antivaricose</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Antiviral</u></a>	3	Abid Ali Khan, M.M., Jain, D.C., Bhakuni, R.S., Zaim, M., and Thakur, R.S. 1991. Occurrence of some antiviral sterols in <i>Artemisia annua</i> . Plant Science, 75: 161-165, 1991.
<a href="#"><u>Apoptotic</u></a>	1	Duke, 1992 *
<a href="#"><u>Arrow-Poison</u></a>	1	Merck 11th Edition
<a href="#"><u>Artemicide</u></a>	2	Jung, J.H., Pummangura, S., Chaichantipyuth, c., Patarapanich, C., and McLaughlin, J.L. 1989. Bioactive Constituents of <i>Melodorum fruticosum</i> . Phytochemistry. 29(5): 1667-1670. 1990.
<a href="#"><u>Bronchoconstrictor</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Bronchostimulant</u></a>	1	Martindale's 28th
<a href="#"><u>Cancer-Preventive</u></a>	4	Stitt, P. A. Why George Should Eat Broccoli. Dougherty Co, Milwaukee, WI, 1990, 399 pp.
<a href="#"><u>Candidicide</u></a>	1	Recently became Internat. J. Crude Drug Res. 28(1,2,3,4):1990, page 155.
<a href="#"><u>Carcinogenic</u></a>	1	Science News, 146: 421.
<a href="#"><u>Cardioactive</u></a>	5	Duke, 1992 *
<a href="#"><u>Cardiovascular</u></a>	1	Borchard, R. E., Barnes, C. D., and Eltherton, L. G. 1991. Drug Dosage in Laboratory Animals: A Handbook. (3rd Ed.) The Telford Press, Inc., P. O. Box 287, Caldwell NJ 07006.
<a href="#"><u>Caspase-8-Inducer</u></a>	1	Duke, 1992 *
<a href="#"><u>Choleretic</u></a>	1	Duke, 1992 *
<a href="#"><u>Comedolytic</u></a>	1	Duke, 1992 *
<a href="#"><u>Cytotoxic</u></a>	2	Duke, 1992 *
<a href="#"><u>Dermatitigenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Estrogenic</u></a>	2	Duke, 1992 *

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Febrifuge</u></a>	1	Neuwinger, H. D. 1996. African Ethnobotany - Poisons and Drugs. Chapman & Hall, New York. 941 pp.
<a href="#"><u>FLavor</u></a>	2	Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry
<a href="#"><u>Gastroprotective</u></a>	2	Duke, 1992 *
<a href="#"><u>Gastrostimulant</u></a>	1	Martindale's 28th
<a href="#"><u>Gonadotrophic</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Hemolytic</u></a>	1	Bisset, N.G., ed. 1994. Herbal Drugs and Phytopharmaceuticals. CRC Press. Boca Raton, FL. 566 pp.
<a href="#"><u>Hepatoprotective</u></a>	4	Duke, 1992 *
<a href="#"><u>Histaminic</u></a>	1	Martindale's 29th
<a href="#"><u>Hypercholesterolemic</u></a>	1	Spiller, G. A. 1996 (Spiller, G. A. Ed. 1996. CRC Handbook of Lipids in Human Nutrition. CRC Press. Boca Raton, FL. 233 pp.)
<a href="#"><u>Hyperglycemic</u></a>	1	Merck 11th Edition
<a href="#"><u>Hypocholesterolemic</u></a>	4	Spiller, G. A. 1996 (Spiller, G. A. Ed. 1996. CRC Handbook of Lipids in Human Nutrition. CRC Press. Boca Raton, FL. 233 pp.)
<a href="#"><u>Hypoglycemic</u></a>	1	Ivorra, M.D., Paya, M., and Villar, A. 1989. A Review of Natural Products and Plants as Potential Antidiabetic Drugs. Journal of Ethnopharmacology, 27: 243-275, 1989.
<a href="#"><u>Hypolipidemic</u></a>	1	Duke, 1992 *
<a href="#"><u>Hypotensive</u></a>	1	Martindale's 28th
<a href="#"><u>Immunomodulator</u></a>	1	Economic & Medicinal Plant Research, 6: 189.
<a href="#"><u>Insectifuge</u></a>	3	Jacobson, M., Glossary of Plant-Derived Insect Deterrents, CRC Press, Inc., Boca Raton, FL, 213 p, 1990.
<a href="#"><u>Irritant</u></a>	2	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Larvicide</u></a>	1	Duke, 1992 *

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Lubricant</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Memory-Enhancer</u></a>	1	Science News, 138: 189, 1990.
<a href="#"><u>Metastatic</u></a>	1	Science News, 146: 421.
<a href="#"><u>Mosquitocide</u></a>	1	Duke, 1992 *
<a href="#"><u>Myostimulant</u></a>	1	Martindale's 29th
<a href="#"><u>Nematicide</u></a>	2	Nigg, H.N. and Seigler, D.S., eds. 1992. Phytochemical Resources for Medicine and Agriculture. Plenum Press, New York. 445 pp.
<a href="#"><u>Ovulant</u></a>	1	Duke, 1992 *
<a href="#"><u>Percutaneostimulant</u></a>	1	Seki, T., Toeda, C., Kawaguchi, T., Juni, K., Sugibayashi, K., and Morimoto, Y. 1990. Enhanced Transdermal Delivery of Zidovudine in Rats and Human Skin. Chem. Pharm. Bull. 38(11): 3086-3089, 1990.
<a href="#"><u>Perfumery</u></a>	1	Aloe Research Council - Duke writeup of non-peer reviewd book by Coats and draft by Henry
<a href="#"><u>Pesticide</u></a>	2	Duke, 1992 *
<a href="#"><u>Propecic</u></a>	3	Duke, 1992 *
<a href="#"><u>Proteolytic</u></a>	1	Duke, 1992 *
<a href="#"><u>Radioprotective</u></a>	1	Martindale's 28th
<a href="#"><u>Secretogogue</u></a>	1	Martindale's 29th
<a href="#"><u>Sedative</u></a>	1	Duke, 1992 *
<a href="#"><u>Soap</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Spasmogenic</u></a>	1	Duke, 1992 *
<a href="#"><u>Spermicide</u></a>	1	Malini, T. and Vanithakumari, G. 1989. Rat Toxicity Studies With B-Sitosterol. Journal of Ethnopharmacology, 28: 221-234, 1990.
<a href="#"><u>Tachycardic</u></a>	1	Martindale's 29th

<b>Activity</b>	<b>Chemical Count</b>	<b>Reference</b>
<a href="#"><u>Ubiquiot</u></a>	1	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
<a href="#"><u>Ulcerogenic</u></a>	2	Duke, 1992 *
<a href="#"><u>Vasodilator</u></a>	1	Martindale's 29th