

**Dr. Duke's Phytochemical and Ethnobotanical Databases**  
**Biological Activities found in *Castanospermum australe***

<b>Activity</b>	<b>Chemical Count</b>
Glucosidase-Inhibitor	9
Pesticide	4
Fungicide	4
Molluscicide	2
Cancer-Preventive	2
Antidiabetic	2
Antifeedant	2
Hypocholesterolemic	2
Laxative	1
Antihypertensive	1
Hypolipidemic	1
Anticephalagic	1
Hemolytic	1
Diuretic	1
Aphicide	1
Poultice	1
Antiobesity	1
Antileukemic	1
Hypouricemic	1
Antidote (Iodine)	1
Herbicide-Safener	1
Absorbent	1
Estrogenic	1
Toxic	1
Antiulcer	1
Antimetastatic	1
Insecticide	1

Activity	Chemical Count
AntiHIV	1
Hypoglycemic	1
Anorectic	1
Cardioprotective	1
Vasodilator	1
Antiviral	1
Phytohormonal	1
Antinutrient	1
Mannosidase-Inhibitor	1
Antiinflammatory	1
Hypotensive	1
Abortifacient	1
Herbicide	1
Emollient	1
Beta-Blocker	1
Topoisomerase-I-Inhibitor	1
Antitumor	1
Myorelaxant	1
Antimelanomic	1
Immunomodulator	1
Angiotensin-Receptor-Blocker	1
Candidicide	1
VAM-Stimulant	1
Antiulcer?	1
Phytoalexin	1
Antinesidioblastosic	1