

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

<b>Activity</b>	<b>Reference</b>
Antialzheimeran	Merck 11th Edition
Antialzheimeran?	
Antianesthetic	Martindale's 29th
Antiarthritic	
Antiataxic	Martindale's 29th
Antibursitic	
Anticausalgic	Martindale's 29th
Anticholinesterase	
Antideliriant	Martindale's 29th
Antidote (Atropine)	Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Antidyskinetic	Martindale's 28th
Antifibrositic	
Antiglaucomic	Martindale's 28th
Antimyasthenic	
Antineuralgic	Martindale's 29th
Antitourette	Martindale's 29th
Cholinergic	Merck 11th Edition

Activity	Reference
Insecticide	Lydon, J. & Duke, S., The potential of pesticides from plants, pp. 1-41 in Craker, L. & Simon, J., eds, Herbs, Spices & Medicinal Plants: Recent Advances in Botany, Horticulture, & Pharmacology, v. 4, Oryx Press, Phoenix, 1989, 267pp.
Memorigenic	Martindale's 29th
Miotic	Williamson, E. M. and Evans, F. J., Potter's New Cyclopaedia of Botanical Drugs and Preparations, Revised Ed., Saffron Walden, the C. W. Daniel Co., Ltd., Essex UK, 362 pp, 1988, reprint 1989.
Parasympathomimetic	
Peristaltic	
Pesticide	
Thermogenic	Matthew, C. B., Francesconi, R. P., Hubbard, R. W. 1992. Physostigmine: Dose-Response Effects on Endurance and Thermoregulation During Exercise. Life Sciences, 50(1): 39-44.