

CALAGUALA

(CALAHUALA)

(KALLAWALA)

CONDICIONES DE SALUD EN LAS QUE LA CALAGUALA PUEDE AYUDAR

CONDICIONES DE SALUD	USOS TRADICIONALES	INVESTIGACION MODERNA
Psoriasis	Desinflamatorio	Psoriasis
Vitíligo	Cáncer	Cáncer de piel
Esclerosis múltiple	Abscesos en la piel	Anti tumoral
Esclerosis en capas	Ulceras de la piel	Desórdenes neurodegenerativos
Artritis reumatoide	Antigripal	Alzheimer
Cáncer	Paperas	Anti inflamatoria
Protector de la piel	Febrífugo	Inmunomoduladora
Protector neuronal		Foto-protectora de la piel

ESPECIE *Polypodium decumanum*, *Polypodium leucotomos*

UBICACIÓN Amazonia, Costa del Perú

DESCRIPCION Helecho semiepífito con rizoma robusto. Lámina foliar pinnatífida brillante.



FUENTES

Calagualine inhibits nuclear transcription factors-kappaB activated by various inflammatory and tumor promoting agents. [Manna SK](#), [Bueso-Ramos C](#), [Alvarado F](#), [Aggarwal BB](#).

Cytokine Research Laboratory, Department of Bioimmunotherapy, The University of Texas M. D. Anderson Cancer Center, 1515 Holcombe Boulevard, Box 143, Houston, TX 77030, USA

The flavonoid constituents of two *Polypodium* species (Calaguala) and their effect on the elastase release in human neutrophils. [Vasänge M](#), [Liu B](#), [Welch CJ](#), [Rolfsen W](#), [Bohlin L](#). Department of Pharmacy, Uppsala University, Sweden.

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The fern *Polypodium decumanum*, used in the treatment of psoriasis, and its fatty acid constituents as inhibitors of leukotriene B4 formation.

[Vasänge-Tuominen M](#), [Perera-Ivarsson P](#), [Shen J](#), [Bohlin L](#), [Rolfsen W](#).

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[Planta Med](#). 1992 Aug;58(4):306-10.

Effects of Calaguala and an active principle, adenosine, on platelet activating factor. [Tuominen M](#), [Bohlin L](#), [Rolfsen W](#). Department of Pharmacognosy, Uppsala University, Sweden.

Counteraction of Skin Inflammation and Aging or Cancer by Polyphenols and Flavonoids from *Polypodium leucotomos* and Xanthohumol

Authors: Philips, Neena; Bynum, David; Hwang, Hyeondo

Source: Anti-Inflammatory & Anti-Allergy Agents in Medicinal Chemistry (Formerly Cu, Volume 9, Number 2, June 2010, pp. 142-149(8)

Anapsos (*Polypodium leucotomos*): Neuroimmunotrophic Treatment in Alzheimer Disease and Neurodegenerative Disorders

Antön Alvarez¹, José J. Miguel-Hidalgo¹, Lucía Fernandez-Novoa¹, Joaquín Díaz², José M. Sempere², Ramón Cacabelos^{1,*} SEP 2006

Inflammopharmacology

Volume 9, Number 4, 361-371, DOI: 10.1163/156856001320290624

Immunomodulatory properties of a hydrophilic extract of *Polypodium leucotomos*

Aurora Brieva, Antonio Guerrero and Juan Pablo Pivel

Topical or oral administration with an extract of *Polypodium leucotomos* prevents acute sunburn and psoralen-induced phototoxic reactions as well as depletion of Langerhans cells in human skin

S. González¹, M. A. Pathak^{1,*}, J. Cuevas², V. G. Villarrubia³, T. B. Fitzpatrick¹ first published online 6 SEP 2011

Methods Find Exp Clin Pharmacol 2000, 22(7): 585

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Double-blind, randomized, placebo-controlled pilot study with anapsos in senile dementia: Effects on cognition, brain bioelectrical activity and cerebral hemodynamics

Alvarez, X.A., Pichel, V., Perez, P., et al.

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