List of references supporting the assessment of *Centella asiatica* (L.) Urban, herba

Final

This document was valid from 25 November 2010 until March 2022. It is now superseded by a new version adopted by the HMPC on 30 March 2022 and published on the EMA website.

The Agency acknowledges that copies of the underlying works used to produce this monograph were provided for research only with exclusion of any commercial purpose.


Basset A. A new Acquisition in Dermatology – the fatty gauze Madécassol. La Vie Medica 1978, 2-4


EMEA. The Committee for Veterinary Medicinal Products. Centella asiatica extractum - summary report. EMEA/MRL/494 September 1998


Hausen BM. Centella asiatica (Indian pennywort), an effective therapeutic but a weak sensitizer. Contact Dermatitis 1993, 29:175-79

Herbert D, Paramasivan CN, Prabhakar R, Swaminathan G. In vitro experiments with Centella asiatica: investigation to elucidate the effect of an indigenously prepared powder of this plant on the acid-fastness and viability of M. tuberculosis. Indian J Lepr 1994, 66:65-8


Jayathirtha MG, Mishra SH. Preliminary immunomodulatory activities of methanol extracts of *Eclipta alba* and *Centella asiatica*. Phytomedicine 2004, 11:361-65


Laerum OD, Iversen OH. Reticuloses and epidermal tumors in hairless mice after topical skin applications of cantharidin and asiaticoside. Cancer Res 1972, 32:1463-69


Marastoni F, Baldò A, Redaelli G, Ghiringhelli L. [*Centella asiatica* extract in venous pathology of the lower limbs and its evaluation as compared with tribenoside]. Minerva Cardioangiol 1982, 30(4):201-7 [Italian]


Sathyu B, Uthaya Ganga R. Therapeutic uses of Centella Asiatica. 2007. Available at: http://openmed.nic.in


Tiwari KN, Sharma NC, Tiwari V, Singh BD. Micropropagation of *Centella asiatica* (L.), a valuable medicinal herb. Plant Cell, Tissue and Organ Culture 2000, 63:179-85

Veerendra Kumar MH, Gupta YK. Effect of different extracts of *Centella asiatica* on cognition and markers of oxidative stress in rats. J Ethnopharmacol 2002, 79:253-60


WHO monographs on selected medicinal plants. Herba centellae. World Health Organization, Geneva 1999


**Other consulted bibliographic documentation**


Chen Y, Han T, Qin L, Rui Y, Zheng H. [Effect of total triterpenes from *Centella asiatica* on the depression behaviour and concentration of amino acid in forced swimming mice]. J Chin Med Mater 2003, 26:870-3 [Chinese]


Foster S, Tyler VE. Tyler’s Honest Herbal: a sensitive guide to the use of herbs and related remedies. 4th ed. The Haworth Herbal Press, Binghamton 1999, 199-200


Hänsel R, Sticher O. Pharmacognosie – Phytopharmazie. Springer Medizin Verlag, Heidelberg 2007, 961-4


Ming ZJ, Liu SZ, Cao L. [Effect of total glucosides of Centella asiatica on antagonizing liver fibrosis induced by dimethylnitrosamine in rats]. Chinese Journal of Integrated Traditional and Western Medicine 2004, 24:731-4

Mohandas RAO KG, Muddanna RAO S, Gurumadhva RAO S. Centella asiatica (Linn) induced behavioural changes during growth spurt period in neonatal rats. Neuroanatomy 2005, 4:18-23


Ng B, Camacho A, Simmons A, Matthews SC. Ethnicity and use of alternative products in psychiatric patients. Psychosomatics 2006, 47:408-13


PDR® (Physician’s Desk Reference) for Herbal Medicines. 4th ed. Thomson Healthcare Inc, Montvale 2007, 400-4


Rossi ABR, Vergnanini AL. Cellulite: a review. European Academy of Dermatology and Venereology JEADV 2000, 14:251-62


Yu QL, Gao WY, Zhang YW, Teng J, Duan HQ. [Studies on chemical constituents in herb of Centella asiatica]. China J Chin Materia Med 2007, 32:1182-4