

เอกสารอ้างอิง_จันทน์เทศ (เมล็ด)

1. The Forest Herbarium, Royal Forest Department. Thai Plant Names Tem Smitinand. Revised ed. Bangkok: Prachachon Co., 2001.
2. ชัยนัต พิเชียรสุนทร แม้นมาส ขวลิต วิเชียร จีรวงศ์. คำอธิบายตำราพระโอสถพระนารายณ์. กรุงเทพมหานคร: สำนักพิมพ์อมรินทร์, 2542.
3. British Herbal Medicine Association. British Herbal Pharmacopoeia. Bournemouth: Megaron Press, 1983.
4. Government of India, Ministry of Health and Family Welfare. The Ayurvedic Pharmacopoeia of India. Part-1. ^{1st}ed. Vol. 1. Delhi: Government of India, Ministry of Health and Family Welfare, Department of India Systems of Medicine & Homoeopathy, 2001.
5. Karnick CR. Pharmacopoeial standards of herbal plants. Vol. 1. Delhi: Sri Satguru Publications, 1994.
6. China Pharmacopoeia Commission. Pharmacopoeia of the people's republic of China. Vol. 1. Beijing: People's Republic of China, 2005.
7. Yeung HC. Handbook of Chinese herbs (Chinese Materia Medica). California: Los Angeles County, 1996.
8. The Drug Committee and the Food and Drug Administration of Thailand. Thai Pharmacopoeia. Vol II. Part 1. Nonthaburi: Department of Medical Science, Ministry of Public Health, 1997.
9. Burnham TH (ed). The review of natural products. ^{1st}ed. Missouri: Facts and Comparisons, 2001.
10. Randerath K, Putman KL, Randerath E. Flavor constituents in cola drinks induce hepatic DNA adducts in adult and fetal mice. Biochem Biophys Res Commun 1993;192(1):61-8.
11. Hallström H, Thuvander A. Toxicological evaluation of myristicin. Nat Toxins 1997;5(5): 186-92.
12. Morita T, Jinno K, Kawagishi H, Arimoto Y, Suganuma H, Inakuma T, Sugiyama K. Hepatoprotective effect of myristicin from nutmeg (*Myristica fragrans*) on lipopolysaccharide/d-galactosamine-induced liver injury. J Agric Food Chem 2003;51(6):1560-5.
13. Wang Y, Cheng C, Li B. Direct identification of *Myristica fragrans* and *Myristica sp.* by FTIR. Zhong Yao Cai 2003;26(1):14-5.
14. Qiu Q, Zhang G, Sun X, Liu X. Study on chemical constituents of the essential oil from *Myristica fragrans* Houtt. by supercritical fluid extraction and steam distillation. Zhong Yao Cai 2004;27(11):823-6.
15. Forrester MB. Nutmeg intoxication in Texas, 1998-2004. Hum Exp Toxicol 2005;24(11):563-6.
16. Beyer J, Ehlers D, Maurer HH. Abuse of nutmeg (*Myristica fragrans* Houtt.): studies on the metabolism and the toxicologic detection of its ingredients elemicin, myristicin, and

- safrole in rat and human urine using gas chromatography/mass spectrometry. *Ther Drug Monit* 2006;28(4):568-75.
17. Ananthakumar A, Variyar PS, Sharma A. Estimation of aroma glycosides of nutmeg and their changes during radiation processing. *J Chromatogr A* 2006;1108(2): 252-7.
 18. Sherry CJ, Ray LE, Herron RE. The pharmacological effects of the ligroin extract of nutmeg (*Myristica fragrans*). *J Ethnopharmacol* 1982;6(1): 61-6.
 19. Sonavane GS, Sarveiya VP, Kasture VS, Kasture SB. Anxiogenic activity of *Myristica fragrans* seeds. *Pharmacol Biochem Behav* 2002;71(1-2):239-44.
 20. Narasimhan B, Dhake AS. Antibacterial principles from *Myristica fragrans* seeds. *J Med Food* 2006;9(3):395-9.
 21. Juhász L, Küürti L, Antus S. Simple synthesis of benzofuranoid neolignans from *Myristica fragrans*. *J Nat Prod* 2000;63(6):866-70.
 22. Metzger JO, Bornscheuer U. Lipids as renewable resources: current state of chemical and biotechnological conversion and diversification. *Appl Microbiol Biot* 2006;71(1): 13-22.
 23. Kuo YH. Studies on several naturally occurring lignans. *Gaoxiong Yi Xue Ke Xue Za Zhi* 1989;5(11):621-4.
 24. Kim YB, Park IY, Shin KH. The crystal structure of licarin-B, (C₂₀H₂₀O₄), a component of the seeds of *Myristica fragrans*. *Arch Pharm Res* 1991;14(1):1-6.
 25. Shinohara C, Mori S, Ando T, Tsuji T. Arg-gingipain inhibition and anti-bacterial activity selective for *Porphyromonas gingivalis* by malabaricone C. *Biosci Biotechnol Biochem* 1999;63(8):1475-7.
 26. Yang S, Na MK, Jang JP, Kim KA, Kim BY, Sung NJ, Oh WK, Ahn JS. Inhibition of protein tyrosine phosphatase 1B by lignans from *Myristica fragrans*. *Phytother Res* 2006;20(8):680-2.
 27. Van Gils C, Cox PA. Ethnobotany of nutmeg in the spice islands. *J Ethnopharmacol* 1994;42(2):117-24.
 28. Sharma A, Mathur R, Dixit VP. Prevention of hypercholesterolemia and atherosclerosis in rabbits after supplementation of *Myristica fragrans* seed extract. *Indian J Physiol Pharmacol* 1995;39(4):407-10.
 29. Ram A, Lauria P, Gupta R, Sharma VN. Hypolipidaemic effect of *Myristica fragrans* fruit extract in rabbits. *J Ethnopharmacol* 1996;55(1):49-53.
 30. Jan M, Faqir F, Hamida, Mughal MA. Comparison of effects of extract of *Myristica fragrans* and verapamil on the volume and acidity of carbachol induced gastric secretion in fasting rabbits. *J Ayub Med Coll Abbottabad* 2005;17(2):69-71.
 31. Grover JK, Khandkar S, Vats V, Dhunnoo Y, Das D. Pharmacological studies on *Myristica fragrans* antidiarrheal, hypnotic, analgesic and hemodynamic (blood pressure) parameters. *Method Find Exp Clin Pharmacol* 2002;24(10):675-80.

32. Bhamarapavati S, Pendland SL, Mahady GB. Extracts of spice and food plants from Thai traditional medicine inhibit the growth of the human carcinogen *Helicobacter pylori*. In Vivo 2003;17(6):541-4.
33. Mahady GB, Pendland SL, Stoia A, Hamill FA, Fabricant D, Dietz BM, Chadwick LR. *In vitro* susceptibility of *Helicobacter pylori* to botanical extracts used traditionally for the treatment of gastrointestinal disorders. Phytother Res 2005;19(11):988-91.
34. Forrest JE, Heacock RA. Nutmeg and mace, the psychotropic spices from *Myristica fragrans*. Lloydia 1972;35(4):440-9.
35. Sherry CJ, Ray LE, Herron RE. The pharmacological effects of the lignin extract of nutmeg (*Myristica fragrans*). J Ethnopharmacol 1982;6(1):61-6.
36. Parle M, Dhingra D, Kulkarni SK. Improvement of mouse memory by *Myristica fragrans* seeds. J Med Food 2004;7(2):157-61.
37. Dhingra D, Sharma A. Antidepressant-like activity of n-hexane extract of nutmeg (*Myristica fragrans*) seeds in mice. J Med Food 2006;9(1):84-9.
38. Olajide OA, Ajayi FF, Ekhelar AI, Awe SO, Makinde JM, Alada AR. Biological effects of *Myristica fragrans* (nutmeg) extract. Phytother Res 1999;13(4):344-5.
39. Rani P, Khullar N. Antimicrobial evaluation of some medicinal plants for their anti-enteric potential against multi-drug resistant *Salmonella typhi*. Phytother Res 2004;18(8):670-3.
40. Gonçalves JL, Lopes RC, Oliveira DB, Costa SS, Miranda MM, Romanos MT, Santos NS, Wigg MD. *In vitro* anti-rotavirus activity of some medicinal plants used in Brazil against diarrhea. J Ethnopharmacol 2005;99(3):403-7.
41. Dorman HJ, Deans SG. Antimicrobial agents from plants: antibacterial activity of plant volatile oils. J Appl Microbiol 2000;88(2):308-16.
42. Rashid A, Misra DS. Antienterotoxic effect of *Myristica fragrans* (nutmeg) on enterotoxigenic *Escherichia coli*. Indian J Med Res 1984;79:694-6.
43. Tezuka Y, Irikawa S, Kaneko T, Banskota AH, Nagaoka T, Xiong Q, Hase K, Kadota S. Screening of Chinese herbal drug extracts for inhibitory activity on nitric oxide production and identification of an active compound of *Zanthoxylum bungeanum*. J Ethnopharmacol 2001;77(2-3):209-17.
44. Tajuddin, Ahmad S, Latif A, Qasmi IA. Aphrodisiac activity of 50% ethanolic extracts of *Myristica fragrans* Houtt. (nutmeg) and *Syzygium aromaticum* (L) Merr. & Perry. (clove) in male mice: a comparative study. BMC Complement Altern Med 2003;3:6.
45. Tajuddin, Ahmad S, Latif A, Qasmi IA, Amin KM. An experimental study of sexual function improving effect of *Myristica fragrans* Houtt. (nutmeg). BMC Complement Altern Med 2005;5:16.
46. Sharma M, Kumar M. Radioprotection of Swiss albino mice by *Myristica fragrans* Houtt. J Radiat Res (Tokyo) 2007;48(2):135-41.