

เอกสารอ้างอิง ๕.๑๘ ๑๕/๘

1. Morton JF. The ocean-going noni, or Indian mulberry (*Morinda citrifolia*, Rubiaceae) and some of its "colorful" relatives. *Econ Bot* 1992;46:241-56.
2. สถาบันวิจัยโภชนาการ ม.มหิดล มูลนิธิโตโยต้าแห่งประเทศไทย. มหัศจรรย์ผัก 108. พิมพ์ครั้งที่ 3. กรุงเทพฯ: มูลนิธิโตโยต้าแห่งประเทศไทย, 2541.
3. นันทวัน บุญยะประภัสร์ อรณัฐ โชคชัยเจริญพร, บรรณาธิการ. สมุนไพรไม้พุ่มบ้าน เล่ม 4. กรุงเทพฯ:บริษัท ประชาชน จำกัด, 2542.
4. Fransworth NR, Bunyaprapatsara N. Thai medicinal plants. Bangkok:Prachachon, Co., 1992.
5. วิไล จิรัจฉริยากุล และคณะ, บรรณาธิการ. คู่มือสมุนไพรฉบับย่อ (1). กรุงเทพฯ:นิเวศไทยมิตรการพิมพ์, 2543.
6. Quisumbing E. Medicinal plants of the Philippines. Quezon:JMC Press, Inc., 1978.
7. สำนักงานสาธารณสุขมูลฐาน กระทรวงสาธารณสุข. สมุนไพรในงานสาธารณสุขมูลฐาน. กรุงเทพฯ:องค์การ สงเคราะห์ทหารผ่านศึก, 2541.
8. Rusia K, Srivastava SK. A new anthraquinone from the roots of *Morinda citrifolia* Linn. *Curr Sci* 1989;58(5):249.
9. Bowie JH, Cooke RG. Coloring matters of Australian plants. IX. Anthraquinones from *Morinda* species. *Australian J Chem* 1962;15:332-5.
10. Jain RK, Srivastawa SD. Two new anthraquinones in the roots of *Morinda citrifolia*. *Proc Natl Acad Sci, India, Sect A* 1992;62(1):11-3.
11. Oesterle OA, Tisza E. On the constituents of the root bark of *Morinda citrifolia* L. *Arch Pharm* 1908;246:150-64.
12. Simonsen JL. Constituents of *Morinda citrifolia*. *J Chem Soc* 1920;117:561-4.
13. Schermerhorn JW, Quimby MW. Orders plantaginales and rubiales. *Lynn Index* 1962;5.
14. Inouye H, Takeda Y, Nishimura H, et al. Chemotaxonomic studies of Rubiaceae plants containing iridoid glycosides. *Phytochemistry* 1988;27(8):2591-8.
15. Ahmad VU, Bano S. Isolation of Beta-sitosterol and ursolic acid from *Morinda citrifolia* Linn. *J Chem Soc Pak* 1980;2(2):71.
16. Aalbersberg WGL, Hussein S, Sotheeswaran S, et al. Carotenoids in leaves of *Morinda citrifolia*. *J Herbs Spices Med Plants* 1993;2(1):51-5.
17. Dittmar A. *Morinda citrifolia* L. use in indigenous Samoan medicine. *J Herbs Spices Med Plants* 1993;1(3):77-92.
18. Tiwari RD, Singh J. Structural study of the anthraquinone glycoside from the flowers of *Morinda citrifolia*. *J Indian Chem Soc* 1977;54(4):429-30.

19. Singh J, Tiwari RD. Flavones glycosides from the flowers of *Morinda citrifolia*. J Indian Chem Soc 1976;53(4):424.
20. Farine J-P, Legal L, Moreteau B, et al. Volatile components of ripe fruits of *Morinda citrifolia* and their effects on *Drosophila*. Phytochemistry 1996;41(2):433-8.
21. Daulatabad CD, Mulla GM, Mirajkar AM. Ricinoleic acid in *Morinda citrifolia* seed oil. J Oil Technol Assoc India (Bombay) 1989;21(2):26-7.
22. อนงค์ เทพสุวรรณ วรณี คำสาราญ. ผลของใบขี้เหล็ก ใบยอ และใบบัวบก ต่อเอนไซม์ในระบบเมตาบอลิซึมของสารก่อมะเร็งในตับหนู. วารสารกรมการแพทย์ 2540;22(10):425-37.
23. Kusamran WR, Tepsuwan A, Kupradinum P. Antimutagenic and anticarcinogenic potentials of some Thai vegetables. Mutat Res 1998;402(1/2):247-58.
24. Hirazumi A, Furusawa E, Chou SC, et al. Immunomodulation contributes to the anticancer activity of *Morinda citrifolia* (noni) fruit juice. Proc West Pharmacol Soc 1996;39(1):7-9.
25. Hirazumi A, Furusawa E, Chou SC, et al. Anticancer activity of *Morinda citrifolia* (noni) on intraperitoneally implanted Lewis lung carcinoma in syngenic mice. Proc West Pharmacol Soc 1994;37(1):145-6.
26. Hirazumi A, Furusawa E. An immunomodulatory polysaccharide-rich substance from the juice of *Morinda citrifolia* (noni) with antitumor activity. Phytother Res 1999;13(5):380-7.
27. Younos C, Rolland A, Fleurentin J, et al. Analgesic and behavioral effects of *Morinda citrifolia*. Planta Med 1990;56:430-4.
28. Sundarrao K, Burrows I, Kuduk M, et al. Preliminary screening of antibacterial and antitumor activities of Papua New Guinean native medicinal plants. Int J Pharmacog 1993;31(1):3-6.
29. อาริรัตน์ ลอปปักษา สุรัตนา อำนวยผล วิเชียร จงบุญประเสริฐ. การศึกษาสมุนไพรที่มีฤทธิ์ต้านแบคทีเรียที่ทำให้เกิดการติดเชื้อของระบบทางเดินหายใจ (ตอนที่ 1). ไทยเภสัชสาร 1988;13(1):23-35.
30. มยุรา สุนยวีระ วิลาวรรณ ผดุงทิว เกษม สร้อยทอง. การทดสอบความเป็นพิษของพืชสมุนไพรไทยบางชนิดต่อด้วงถั่วเขียว (*Callosobruchus maculatus* F.). การสัมมนาเรื่องการฟื้นฟูพืชสมุนไพรเพื่อสังคมไทย วันที่ 13-14 มกราคม 2537:ฉ.2-10.
31. Legal L, Chappe B, Jallon JM. Molecular basis of *Morinda citrifolia* (L.): toxicity on *Drosophila*. J Chem Ecol 1994;20(8):1931-43.
32. วิชัย เอกพลากร ส้ารวย ทรัพย์เจริญ ประทุมวรรณ แก้วโกมล และคณะ. การศึกษาทางคลินิกของผลยอในการระงับอาการอาเจียน. รายงานการวิจัยสนับสนุนโดยโครงการสมุนไพรกับการสาธารณสุขมูลฐาน.
33. Dhawan BN, Patnaik GK, Rastogi RP, et al. Screening of Indian plants for biological activity. VI. Indian J EXP Biol 1977;15:208-19.

34. Nakanishi K, Sasaki SI, Kiang AK, et al. Phytochemical survey of Malaysian plants. Preliminary chemical and pharmacological screening. *Chem Pharm Bull* 1965;13(7):882-90.
35. Mueller BA, Scott MK, Sowinski KM, et al. Noni juice (*Morinda citrifolia*): hidden potential for hyperkalemia? *Am J Kidney Dis* 2000;35(2):310-2.

1. นันทวัน บุญประภัสร์ อรณูช โชคชัยเจริญ, บรรณาธิการ. สมุนไพร...ไม้พื้นบ้าน เล่ม 1. พิมพ์ครั้งที่ 1. กรุงเทพฯ: บริษัท ประชาชน จำกัด, 2541; 532-5.
2. Akendengue B. Medicinal Plants Used By The Fang Traditional Healers In Equatorial Guinea. J Ethnopharmacol 1992;37 (2):165-73.
3. Wilbert W, Haiek G. Phytochemical Screening of A Warao Pharmacopoeia Employed to Treat Gastrointestinal Disorders. J Ethnopharmacol 1991;34(1):7-11.
4. โครงการศึกษาวิจัยสมุนไพร. สมุนไพร อันดับที่ 01. กรุงเทพฯ: บริษัท สารมวลชน จำกัด, 2525; 170.
5. Burkill IH. Dictionary of The Economic Products of The Malay Peninsula. Ministry of Agriculture and Cooperatives, Kuala Lumpur, Malaysia. Volume II. BOOK 1966;1.
6. Gupta MP, Arias TD, Correa M, Lamba SS. Ethnopharmacognosic Observations on Panamanian Medicinal Plants. Part I. Q J Crude Drug Res 1979;17(3/4):115-30.
7. MacLeod AJ, De Troconis NG. Volatile Flavour Components of Mango Fruit. Phytochemistry. 1982;21:2523-6.
8. Saleh Nam: El-Ansari Mai. Polyphenolics of Twenty Local Varieties of *Mangifera indica*. Planta Med 1975;28:124.
9. Saeed AR, Karamalla KA, Khattab AH. Polyphenolic Compounds in the Pulp of *Mangifera indica*. J Food Sci 1976;41:959.
10. Cojocar M, Droby S, Glotter E, Goldman A, Gottlieb HE, Jacoby B, Prusky D. 5-(12-Heptadecenyl)-Resorcinol, The Major Component of The Antifungal Activity in The Peel of Mango Fruit. Phytochemistry 1986;25(5):1093-5.
11. Droby S, Prusky D, Jacoby B, Goldman A. Presence of Antifungal Compounds in The Peel of Mango Fruits and Their Relation to Latent Infections of *Alternaria Alternata*. Physiol Mol Plant Pathol 1986;29(2):173-83.
12. Droby S, Prusky D, Jacoby B, Goldman A. Induction of Antifungal Resorcinols in Flesh of Unripe Mango Fruits and Its Relation to Latent Infection By *Alternaria Alternata*. Physiol Mol Plant Pathol 1987;30(2):285-92.
13. MacLeod AJ, Snyder CH. Volatile Components of Two Cultivars of Mango From Florida. J Agr Food Chem 1985;33 (3):380-4.
14. Meimban EJ, Balagot AH, Parawan LC, Bautista III JG. Carotenoids of Philippine Mango (*Mangifera indica* L.), Carabao Variety. Philippine J Food Sci Technol 1983;7(1):3-9.
15. Mercadante AZ, Ridriguez-Amaya DB. Effects Of Ripening, Cultivar Differences, and Processing on The Carotenoid Composition of Mango. J Agr Food Chem 1998;48(1):128-30.
16. Bandyopadhyay C. Contribution of Gas Chromatography to Food Flavor Research. Pafai J 1983;5(3):26-30.
17. Hermano AJ; Sepulveda Jr G. The Vitamin Content of Philippine Foods. II. Vitamin C in Various Fruits and Vegetables. Philippine J Sci 1934;53:379.

18. Vinci G, Botre F, Mele G. Ascorbic Acid In Exotic Fruits: A Liquid Chromatographic Investigation. *Food Chem* 1955;53(1955):211-4.
19. Wilson III CW, Shaw PE, Knight Jr RJ. Importance of Some Lactones and 2,5-Dimethyl-4-Hydroxy-3(2h)-Furanone to Mango (*Mangifera indica* L.) Aroma. *J Agr Food Chem* 1990;38(7):1556-9.
20. Yang TH, Peng A. Studies on The Constituents of The Peels of *Mangifera indica* L. *Taiwan K'o Hsueh* 1981;35(3):69-73.
21. Joel DM, Marbach I, Mayer AM. Laccase in Anacardiaceae. *Phytochemistry* 1978;17:796-7.
22. Rao NN, Modi VV. Fructose-1,6-Diphosphatase From *Mangifera indica*. *Phytochemistry* 1976;15:1437-9.
23. Prabha TN, Patwardhan MV. Lipofuscin Like Compound In Mango. *J Biol Sci* 1982;4:401-3.
24. Shibahara A, Yamamoto K, Shinkai K, Nakayama T, Kajimoto G. Cis-9, Cis-15-Octadecadienoic Acid: A Novel Fatty Acid Found In Higher Plants. *Biochim Biophys Acta* 1993;1170(3):245-52.
25. Idstein H, Bauer C, Schreier P. Volatile Acids from Tropical Fruits: Cherimoya (*Annona Cherimola*. Mill.), Guava (*Psidium Guajava* L.), Mango (*Mangifera indica* L. Var.Alphonso), Papaya (*Carica Papaya*, L.). *Z Lebensm-Unters Forsch* 1985;180(5):394-7.
26. Gholap AS, Bandyopadhyay C. Fatty Acid Biogenesis in Ripening Mango (*Mangifera indica* L. Var.Alphonso). *J Agr Food Chem* 1980;28(4):839-41.
27. Saeed AR, Karamalla KA. Polyphenolic Compounds in The Pulp of *Mangifera indica*. *Khattab,Ah: J Food Sci* 1976;41:959.
28. Pharm XS, Pharm GK. The Extraction and Determination of The Flavanoid Mangiferin in The Bark and Leaves of *Mangifera indica*. *Tap Chi Duoc Hoc* 1991;1991(5): 8-19.
29. Proctor JTA, Creasy LL. The Anthocyanin of The Mango Fruit.: *Phytochemistry* 1969;8:2108.
30. Khan MA, Khan MNI. Alkyl Gallates of Flowers of *Mangifera indica*. *Fitoterapia* 1989;60(3):284.
31. Khan MA, Khan MNI. Studies In The Chemical Constituents of Flowers of *Mangifera indica*. Part-II. Isolation and Characterization of Some Alkylgallates from Blossoms of *Mangifera indica*. *Pak J Sci Ind Res* 1993;35(7/8):276-8.
32. Khan MA, Khap MNI. Amino Acid and Sugar Constituents of Flowers of *Mangifera indica*. *Pak J Sci Ind Res* 1988;31(12):833-4.
33. Khan MA, Nizami SS, Khan MNI, Azeem SW. Physical Characteristics of Oil from Roots and Flowers of *Mangifera indica*. *Pak J Sci Ind Res* 1994;37(5):213-4.
34. Craveiro AA, Andrade CH, Matos FJ, Alencar JW, Machado MI. Volatile Constituents of *Mangifera indica* Linn. *Rev Latinoamer Quim* 1980;11:129.
35. Nigam IC. Studies In Some Indian Essential Oils. *Agra Univ J Res Sci* 1962;11:147-52.
36. Hu K, Shi Zx. Studies on The Chemical Constituents of *Mangifera indica* Skin Essential Oil. *Yunnan Daxue Xuebao Ziran Kexueban* 1994;16(2):157-9.

37. Tanaka T, Sueyasu T, Nonaka G-I, Nishioka I. Tannins And Related Compounds. XXI. Isolation and Characterization Of Galloyl And P-Hydroxybenzoyl Esters Of Benzophenone and Xanthone C-Glucosides From *Mangifera indica* L. Chem Pharm Bull 1984;32(7):2676-86.
38. Shaft N, Ikram M. Quantitative Survey of Rutin-Containing Plants. Part 1. Int J Crude Drug Res 1982;20(4):183-6.
39. Anjaneyulu V, Harischandra Prasad K, Sambasiva Rao G. Triterpenoids of The Leaves of *Mangifera indica*. Indian J Pharm Sci 1982;44:58-9.
40. Lu ZY, Mao HD, He MR, Lu SY. Studies on The Chemical Constituents of Mangguo (*Mangifera indica*) Leaf. Chung Ts'ao Yao 1982;13:3-6.
41. Griffiths LA. On The Distribution of Gentisic Acid in Green Plants. J Exp Biol 10 -: 437-- (1959)
42. Tanaka T, Sueyasu T, Nonaka G-I, Nishioka I. Tannins and Related Compounds. XXI. Isolation and Characterization of Galloyl And P-Hydroxybenzoyl Esters of Benzophenone and Xanthone C-Glucosides From *Mangifera indica* L. Chem Pharm Bull 1984;32(7): 2676-86.
43. Desai PD, Ganguly AK, Govindachari TR, Joshi BS, Kamat VN, Manmade AH, Mohamed PA, Nagle SK, Nayak RH, Saksena AK, Sathe SS, Viswanathan N. Chemical Investigation of Some Indian Plants. Part II. Indian J Chem 1966;4:457-9.
44. Bunyapraphatsara N, Poobrasert O, Cordell Ga. Unambiguous Spectral Assignments of Mangiferin. Thai J Phytopharm 1995;2(1): 23-30.
45. Kitanov GM, Assenov I, Dam The Van. Flavonol and Xanthones from *Cratoxylum Pruniflorum* Kurz.(Guttiferae). Pharmazie 1988;43(12):879-80.
46. Pharm XS, Pharm GK. The Extraction and Determination of The Flavanoid Mangiferin in The Bark and Leaves of *Mangifera indica*. Tap Chi Duoc Hoc 1991;1991(5):8-19.
47. Tanaka T, Sueyasu T, Nonaka G-I, Nishioka I. Tannins and Related Compounds. XXI. Isolation and Characterization of Galloyl and P-Hydroxybenzoyl Esters of Benzophenone and Xanthone C-Glucosides from *Mangifera indica* L. Chem Pharm Bull 1984;32(7):2676-86.
48. Chen WS. Cytokinins of The Developing Mango Fruit. Isolation, Identification and Changes in Levels During Maturation. Plant Physiol 1983;71(2):356-61.
49. Kolhe JN, Bhaskar A, Brongi NY. Occurrence of 3-oxo Triterpenes in The Unsaponifiable Matter of Some Vegetable Fats. Lipids 1982;17:166-8.
50. Hussain MG, Haque ME, Gafur MA, Ali MH, Ali MM. Studies on The Kernel Fat of Mango of Rajshahi Region. Bangladesh J Sci Ind Res 1983;18(1/4):146-9.
51. Upadhyya GS, Narayanaswamy G, Kartha ARS. Note on The Comparative Development of Fatty Acids in Ripening Seeds of 6 Dicot Species Producing C16 -C18 Acid Fats. Indian J Agr Sci 1974;44:620.

52. Ram S, Pal S. Studies on The Naturally Occurring Gibberellins in Mango (*Mangifera indica*) Fruit. *J Hort Sci* 1979;54:209-15.
53. Anjaneyulu V, Satyanarayana P, Viswanadham KN, Jyothi VG, Rao KN, Radhika P. Triterpenoids from *Mangifera indica*. *Phytochemistry* 1999;50(7):1229-36.
54. Anjaneyulu V, Harischandra K, Ravi PK, Connolly JD. Triterpenoids from *Mangifera indica*. *Phytochemistry* 1985;24(10):2359-67.
55. Anjaneyulu V, Babu JS, Krishna MM, Connolly JD. 3-Oxo-20s,24r,Epoxy-Dammarane-25zeta,26-Diol from *Mangifera indica*. *Phytochemistry* 1993;32(2):469-71.
56. Anjaneyulu V, Ravi K, Harischandra Prasad K, Connolly JD. Triterpenoids from *Mangifera indica*. *Phytochemistry* 1989;28(5):1471-77.
57. Anjaneyulu V, Babu JS, Jyothi G. 11-Alpha, 12-Alpha-Oxidotaraxerol from *Mangifera indica*. *Acta Cienc Indica Chem* 1994;20(3):109-12.
58. Sharma SK, Ali M. Triterpenic Constituents of Stem Bark of *Mangifera indica* Cultivar Chausa. *Indian J Pharm Sci* 1994;56(2):53-6.
59. Sharma SK, Ali M. Sesquiterpenic Constituents of The Stem Bark of *Mangifera indica* Cultivar "Chausa". *Indian J Nat Prod* 1993;9(2):3-5.
60. Anjaneyulu V, Babu IS, Connolly JD. 29-Hydroxymangiferonic Acid from *Mangifera indica*. *Phytochemistry* 1994;35(5):1301-3.
61. Sharma SK, Ali M. Chemical Constituents of Stem Bark of *Mangifera indica* Linn. (Cultivar Desi). *J Indian Chem Soc* 1995;72(5):339-42.
62. Khan MNI, Nizami SS, Khan MA, Ahmed Z. New Saponins from *Mangifera indica*. *J Nat Prod* 1993;56(5):767-70.
63. Sharma SK, Ali M. Chemical Constituents of Stem Bark of *Mangifera indica* Cultivar Dusehri. *Indian Drugs* 1993;30(9):446-9.
64. Sharma SK, Ali M. Amino Acid and Carbohydrate Composition of Stem Bark of Some Cultivars of *Mangifera indica* (Mango). *J Indian Chem Soc* 1992;69(12):891-2.
65. Gourgue CMP, Champ MMJ, Lozano Y, Delort-Laval J. Dietary fiber from mango byproducts: Characterization and hypoglycemic effects determined by in vitro methods. *J Agric Food Chem* 1992;40(10):1864-8.
66. Sharma SR, Dwivedi SK, Swarup D. Hyperglycemic Potential of *Mangifera indica* Leaves in Rats. *Int J Pharmacog* 1997;35(2):130-3.
67. Das PC, Das A, Mandal S, Islam CN, Dutta MK, Patra BB, Sikdar S, Chakrabartty PK. Antiinflammatory and Antimicrobial Activities of The Seed Kernel of *Mangifera indica*. *Fitoterapia* 1989;60(3):235-40.

68. George M, Pandalai KM. Investigations on Plant Antibiotics. Part IV. Further Search for Antibiotic Substances in Indian Medicinal Plants. *Indian J Med Res* 1949;37:169-81.
69. Patel VK, Venkatakrishna-Bhatt H. Folklore Therapeutic Indigenous Plants in Periodontal Disorders in India (Review, Experimental And Clinical Approach). *Int J Clin Pharmacol Ther Toxicol* 1988;26(4):176-84.
70. Malcolm SA, Sofowora EA. Antimicrobial Activity of Selected Nigerian Folk Remedies and Their Constituent Plants. *Lloydia* 1969;32(4):512-7.
71. Muanza DN, Kim BW, Euler KL, Williams L. Antibacterial and Antifungal Activities of Nine Medicinal Plants From Zaire. *Int J Pharmacog* 1994;32(4):337-45.
72. Lutete T, Kambu K, Ntondele D, Cimanga K, Luki N. Antimicrobial Activity of Tannins. *Fitoterapia* 1994;65(3):276-8.
73. คำรัส ทรัพย์เย็น วุฒิพงษ์ ศิลปวิศาล วิลาวัลย์ คำปวน และคณะ. การตรวจหาสารยับยั้งการเจริญเติบโตของเชื้อรา แคลดโดสปอร์โอเคส ในผิวของมะม่วงยี่สิบสายพันธุ์. การประชุมวิชาการวิทยาศาสตร์และเทคโนโลยีแห่งประเทศไทย ครั้งที่ 20 วันที่ 19-21 ตุลาคม 2537 ณ บางกอกคอนเวนชันเซ็นเตอร์ เซ็นทรัลฯ กรุงเทพฯ.
74. Kambu K, Tona L, Kaba S, Cimanga K, Mukala N. Antispasmodic Activity of Extracts Proceeding of Plant Antidiarrheic Traditional Preparations Used In Kinshasa, Zaire. *Ann Pharm Fr* 1990;48(4):200-8.
75. Van Den Berghe DA, Ieven M, Mertens F, Vlietinck AJ, Lammens E. Screening of Higher Plants For Biological Activities. II. Antiviral Activity. *J Nat Prod* 1978;41(4): 463-7.
76. Zheng MS. An Experimental Study of Antiviral Action of 472 Herbs on Herpes Simplex Virus. *J Trad Chin Med* 1988;8(3):203-6.
77. Vijayalakshimi K, Mishra SD, Prasad SK. Nematicidal Properties of Some Indigenous Plant Materials Against Second Stage Juveniles of *Meloidogyne Incognita* (Koffoid and White) Chitwood. *Indian J Entomol* 1979;41(4):326-31.
78. Calvert ML, Robertson I, Samaratunga H. Mango Dermatitis: Allergic Contact Dermatitis to *Mangifera indica*. *Australas J Dermatol* 1996;37(1):59-60.
79. Sharma VK, Kaur S. Contact Dermatitis Due to Plants In Chandigarh. *Indian J Dermatol Venereol Leprol* 1987;53(1):26-30.
80. Rukmini C, Vijayaraghavan M. Nutritional and Toxicological Evaluation of Mango Kernel Oil. *J Amer Oil Chem Soc* 1984;61(4):789-92.
81. Aswal BS, Bhakuni DS, Goel AK, Kar K, Mehrotra BN, Mukherjee KC. Screening of Indian Plants for Biological Activity: Part X. *Indian J Exp Biol* 1984;22(6):312-32.