

## REFERENCES

1. Pelletier, S.W., (1970), Chemistry of the Alkaloids, Von Nostrand Reinhold Company, p.213
2. T.C Whitmore M.A., (1972), Tree Flora of Malaya, **Vol. 1**, Longman, p.3-20
3. Phillipson, J.D., Zenk, M.H., (1980) Indole and Biogenetically Related Alkaloids, Academic Press, p. 7
4. A Dictionary of the Economic Products of the Malay Peninsula, **Vol. 2**, p.1286
5. Kroemeke, F., Serturmer, F.L., (1965), *Der Eatdecker des Morphium* , p.61
6. Swan, G.H., (1967), An Introduction to the Alkaloids, Blackwell Scientific Publications, p.1
7. Swan, G.H., (1967), An introduction to the Alkaloids, Blackwell Scientific Publications, p.2
8. Manske, R.H.F., Holmes, H.L., (1950), The Alkaloids, Chemistry and Physiology, Academic Press Inc. Publisher, New York, **Vol.1**, p.7
9. Kohlmeyer, K., (1973), *Dtsch. Kreilauffrschg*, **Vol. 39**, p.96
10. Rondeaux, J.-C., Dupont, M., Eyraud, H., Rondeaux, C., Auronsseau, (1972), *J. Pharmacol.*, **Vol. 3**, p. 289
11. Tesseris, J., Roggen, G., Caracalos, A., Triandofilon, D., (1975), *Europ. Neurol.*, **Vol. 13**, p.195
12. Mikus, P., Polak, O., Ochsenreither, A.M., (1973), *Pharmakopsychiatr*, **Vol. 6**, p.39
13. Svoboda, G.H., Gorman, M., Root, M.A., (1964), *Lloydia*, **27**, 361
14. Bein, H.J., (1956), *Pharmacol. Rev.*, **8**, 435
15. Arambewela, L.S.R., Khong-Huu, F., (1981), *Phytochemistry*, **20**, 349

16. Neuss, N., (1958), In "Research Today", Vol. 14, Lilly Research lab, Eli Lilly and Company, Indianapolis
17. MacKillop, A., (1970), An Introduction to the Family of Alkaloids, p.7
18. G. Hugel, B. Gourdier, J. Levy, J. Le Men, (1974), *Tetrahedron Lett.*, 1597
19. Taylor, W.I., (1966), Indole Alkaloids, Pergamon Press, p. 121
20. Guggisberg, A., Hesse, M., Phillipsborn, W.V., Nagarajan, K., Schmid, H., (1966), *Helv.Chim.Acta.*, **49**, 2321
21. Greshoff, (1890), *Berichte*, **31(8)**, 2936
22. Sevenet, T., Allorge, L., David, B., Awang, K., Hamid, A.H., Kan-Fan, C., Quirion, J.C., Remy, F., Schaller, H., Teo, L.E., (1994), *Journal of Ethnopharmacology*, **41**, 147
23. Crow, W.D., Michael, M., (1955), *Aust. J. Chem.*, **8**, 129
24. (1962), *Aust. J. Chem.*, **15**, 130
25. Bisset, N.G., Crow, W.D., Greet, Y.M., (1958), *Aust. J. Chem.*, **11**, 388
26. Kam, T.S., Tan, P.S., Hoong, P.Y., Chuah, C.H., (1993), *Phytochemistry*, **32(2)**, 489
27. Homberger, K., Hesse, M., (1982), *Helv. Chim. Acta.*, **65**, 2548
28. Homberger, K., Hesse, M., (1984), *Helv. Chim. Acta.*, **67**, 237
29. Kan-Fan, C., Deverrei, J.R., Quirion, J.C., Husson, H.P., Zhou, Y.L., Chan, K.C., (1988), *J. Nat. Prod.*, **48**, 124
30. Do Carmo Carreiras, M., Kan, C., Deverrei, J.R., Hamid, A.H., Quirion, J.C., Husson, H.P., (1988), IX Encontro Annual da Sociedade Portuguesa de Quimica
31. Bhattacharyya, A., Chatterjee, A., Bose, P.K., (1949), *J. Am. Chem. Soc.*, **71**, 3370

32. Govindachari, T.R., Pai, B.R., Rajappa,S., Wiswanathan, N., Kump, W.G., Nagarajan, K., Schmid, H., (1962), *Helv. Chim. Acta.*, **XLV(IV)**, 1146
33. Battersby, A.R., Byrne, J.C., Gregory, H., Popli, S.P., (1967), *J. Am. Chem. Soc.*, **Part II**, 813
34. Zhu, J., Guggisberg, A., Hesse, M., (1986), *Planta Med.*, 63
35. Ruangrungsi, N., Likhitwitayawuid, K., Jongbunprasert, V., Ponglux, D., Aimi, N., Ogata, K., Yazuoka, M., Hanigawa, J., Sakai, S-I., (1987), *Tetrahedron Lett.*, **28**, 3679
36. Hamberger, M.D., Cordell, G.A., Likhitwitayawuid, K., Ruangrungsi, N., (1988), *Phytochemistry*, **27(8)**, 2719
37. Awang, K., Sevenet, T., Hamid, A.H., David, B., Pais, M., (1992), *Tetrahedron Lett.*, **33**, 2493
38. Awang, K., Sevenet, T., Pais, M.,Hamid, A.H., (1993), *J. Nat. Prod.*, **56(7)**, 1134
39. Awang, K., Pais, M.,Sevenet, T., Schaller, H., Nasir, A.M., Hamid, A.H., (1991), *Phytochemistry*, **30(9)**, 3164
40. Kam, T.S., Tan, P.S., Chuah, C.H., (1992), *Phytochemistry*, **31(8)**, 2936
41. Kan-Fan, C., Sevenet, T., Husson, H.P., Chan, K.C., (1985), *J. Nat.Prod.*, **48**, 124
42. Kam, T.S., Yoganathan, K., Koyano, T., Komiyama, K., (1996), *Tetrahedron Lett.*, **37(32)**, 5765
43. Kam, T.S., Yoganathan, K., Chen Wei, (1996), *Tetrahedron Lett.*, **37(20)**, 3603
44. Kam, T.S., Yoganathan, K., Chen Wei, (1997), *J. Nat. Prod.*, **60(7)**, 673
45. Chen, W.S., Li, S.H., Kirfel, A., Will, G., Breitmaier, E., (1981), *Liebigs Annalender Chemie*, 1886

46. Feng, X.Z., Kan, C., Potier, P., Kan, S.K., Lounasmaa, M., (1983), *Planta Med.*, **4**, 280
47. Feng, X.Z., Kan, C., Husson, H.-P., Potier, P., Kan, S.K., Lounasma, M., (1984), *J. Nat. Prod.*, **47**, 117
48. Zhou, Y.L., Huang, Z.H., Huang, L.Y., Zhu, J.P., Li, C.M., Wu, G.L., (1985), *Acta Chim. Sinica* (Eng. Edtn), **1**, 82
49. Zheng, J.J., Zhou, Y.L., Huang, Z.H., (1989), *Acta. Chim. Sinica* (Eng. Edtn), **2**, 168
50. Kam, T.S., Tan, P.S., (1990), *Phytochemistry*, **29(7)**, 2321
51. Kiang, A.K., Amarasingam, R.D., (1957), *Proceedings of Symposium on Phytochemistry*, 165
52. Thomas, D.W., Biemann, K., Kiang, A.K., Amarasingham, R.D., (1967), *J. Am. Chem. Soc.*, **89**, 3235
53. Thoison, O., Guenard, D., Sevenet, T., Kan-Fan, C., Quirion, J.-C., Husson, H.-P., Chan, K.C., Potier, P., (1987), *Comptes-Rendus de l'Academie des Sciences Paris*, **304,II**, 157
54. Sevenet, T., David, B., Guenard, D., Thoison, O., Hamid, A.H., (Jan. 23-28, 1989), Proceedings of the 6<sup>th</sup> ASOMPS, Bandung, Indonesia
55. Sevenet, T., Allorge, L., David, B., Kan-Fan, C., Quirion, J.C., Hamid, A.H., (Aug. 23-28, 1989), Proceedings of the 6<sup>th</sup> ASOMPS, Bandung, Indonesia
56. Etude Chimique et pharmacologique du Rhazhinilame, un Nouveau poison des microtubules, Thesis, Univ. Descartes, Paris, (1990)
57. Awang, K., Thoison, O., Hamid, A.H., Pais, M., Sevenet, T., (1993), *Nat. Prod. Letters*, **3(4)**, 283

58. Varea, T., Kan, C., Remy, F., Sevenet, T., Quirion, J.-C., Husson, H.-P., Hamid, A.H., (1993), *J. Nat. Prod.*, **56(12)**, 2166
59. Kam, T.S., Yoganathan, K., Chuah, C.H., (1993), *Tetrahedron Lett.*, **34(11)**, 1819
60. Kam, T.S., Yoganathan, K., Chuah, C.H., Chen Wei, (1993), *Phytochemistry*, **32(5)**, 1343
61. Kam, T.S., Yoganathan, K., Chuah, C.H., (1994), *Tetrahedron Lett.*, **35(25)**, 4457
62. Kam, T.S., Yoganathan, K., (1996), *Phytochemistry*, **42(2)**, 539
63. Kam, T.S., Yoganathan, K., (1997), *Nat. Prod. Lett.*, **10**, 69
64. Kam, T.S., Yoganathan, K., Chuah, C.H., (1995), *Tetrahedron Lett.*, **36(5)**, 759
65. Kam, T.S., Yoganathan, K., Li, H.Y., (1996), *Tetrahedron Lett.*, **37**, 8811
66. Rahman, A-U., Zaman, K., Perveen, S., Rehman, H-U., Muzaffar, A., Choudury, M.I., Pervin, A., (1991), *Phytochemistry*, **30(4)**, 1285
67. Hesse, M., (1964), *Indolalkaloide in Tabellen*, Springer-Verlag, Berlin, p. 28
68. Khalijah Awang, (1993), These de Doctorat, Universite Rene Descartes de Paris, p. 25
69. Budzickiewicz, H., Djerassi, C., Williams, D.H., (1964), Structure Elucidation of Natural Products by Mass Spectrometry, **Vol. 1: Alkaloids**, Holden Day Inc., p. 89
70. Plat, M., Manh, D.D., Les Men, J., Janot, M.M., Budzickiewicz, H., Wilson, J.M., Durham, L.J., Djerassi, C., (1962), *Bull. Soc. Chem. Fr.*, 1082
71. Takano, S., Yonaga, M., Marimoto, M., Ogasawa, K., (1985), *J. Chem. Soc. Perkin Trans. I.*, 305
72. Kan-Fan, C., Kan, S.K., Deverre, J.R., Quirion, J.-C., Husson, H.-P., Zhou, Y.L., Chan, K.C., (1988), *J. Nat. Prod.*, **51**, 703

73. Kalaus, G., Malkieh, N., Katona, I., Kajtar-Peredy, M., Korit, S., Kalman, A., Szabo, L., Szantay, C., (1985), *J. Org. Chem.*, **50**, 3760
74. Torrenegra, R., Julio, A., Pedrozo, P., Achenbach, B., Baureiß, P., (1988), *Phytochemistry*, **27(6)**, 1843
75. Rahman, A-U., Malik, S., (1997), *Phytochemistry*, **26(2)**, 589
76. Kam, T.S., Anuradha, S., Loh, K-Y., (1996), *Nat. Prod. Letters*, **8**, 49
77. Biemann, K., Spitteller-Friedmann, M., Spitteller, G., (1963), *J. Am. Chem. Soc.*, **85**, 631
78. Brown, K.S. Jr., Budziewicki, H., Djerassi, C., (1963), *Tetrahedron Lett.*, 1731
79. Wenkert, E., Hagaman, E.W., Kunesch, N., Wang, N., Zsador, B., (1976), *Helv. Chim. Acta.*, **59**, 2711
80. Witkop, B., (1957), *J. Am. Chem. Soc.*, **79**, 3193
81. Breitmaier, E., (1993), *Structure Elucidation by NMR in Organic Chemistry*, p. 3
82. Breitmaier, E., (1993), *Structure Elucidation by NMR in Organic Chemistry*, p. 42
83. Williams, D.H., Fleming, I., (1989), *Spectroscopic Methods in Organic Chemistry* 4<sup>th</sup> Ed., p. 93
84. Kam, T.S., Tan, P.S., Chen Wei, (1993), *Phytochemistry*, **33(4)**, 921
85. Shasya, U., Mustafa, A.M., Hamid, A.H., Awang, K., Wiart, C., Gallard, J-F., Pais, M., (1997), *Tetrahedron Lett.*, **38(9)**, 1571
86. Markey, S., Biemann, K., (1967), *Tetrahedron Lett.*, **79**, 3193
87. Postigo, J.A., Erra-Balsells, R., (1989), *J. Org. Chem.*, **54**, 3174
88. Breitmaier, E., (1993), *Structure Elucidation by NMR in Organic Chemistry*, p. 58
89. Chen, W.C., Li, S.H., Kirfel, A., Will, G., Breitmaier, E., (1981), *Liebigs Ann. Chem.*, 1886

90. Williams, D.H., Fleming, I., (1989), *Spectroscopic Methods in Organic Chemistry* 4<sup>th</sup> Ed., p. 71
91. Breitmaier, E., (1993), *Structure Elucidation by NMR in Organic Chemistry*, p. 16
92. Bartlett, M.F., Sklar, R., Smith, A-F., Taylor, W.I., (1963), *J. Org. Chem.*, **28**, 2197
93. Kam, T.S., Sim, K.M., (1998), *Phytochemistry*, **47**, 145
94. Geran, R.I., Greenberg, N.H., Schumacher, A.M., Abbot, B.J., (1972), *Cancer Chemotherapy Report*, **3(3)**, 16
95. Allorge, L., Wiart, C., Teo, L.E., (1995), *Acta. Bot. Gallica*, **142(5)**, 433
96. Norhanom, A.W., Ashril, Y., (1995), *Proceedings of the French-Malaysian Symposium on Natural Products, Kuala Lumpur.*