

DAFTAR PUSTAKA

- Achmad, S. A., 1986, "Kimia Organik Bahan Alam", Departemen Pendidikan dan Kebudayaan, Universitas Terbuka, Jakarta, hlm. 1.
- Amatayakul, T., Cannon, J. R., Dampawan, P., 1979, " Chemistry and Crystal Structure of Some Constituent of Zingiber cassumunar Roxb.", *Aust. J. Chem.*, 32, 71-78.
- Anonim, 1986, "Sediaan Galenik", Departemen Kesehatan RI, Jakarta, hlm. 25-26.
- Balandrin, M. F. Klocke, J. A., Wurtele, E. S., Bollinger, W. H., 1995, " Natural Plant Chemical: Sources of Industrial and Medicinal Materials", *Science*, 228, 1154-1155.
- Creswell, C. J.; Runquist, D. A.; Chambell, M. M., 1982, "Analisis Spektra Senyawa Organik"; (a.b. Padmawinata, K.), ITB, Bandung, hlm. 25-45, 59-77, 246.
- Darusman, L. K., Rohaeti, E., Sulistiyan, 2001, " Kajian Senyawa Golongan Flavonoid Asal Tanaman Bangle sebagai Senyawa Peluruh Lemak melalui Aktivitas Lipase", Pusat Studi Biofarmaka Lembaga Penelitian IPB.
- Dharma, A.P., 1985, "Tanaman Tradisional Indonesia", Balai Pustaka, Jakarta, hlm. 44.
- Fessenden, R.J. & Fessenden, J.S., 1983, "Techniques & Experiments for Organic Chemistry", Willard Grant, Boston, pp. 105-108.
- Fransworth, N. R., Akarele, O., Bigel, A. S., Soejanto, D. D., 1990, "Medical plants in Theraphy", Bull, WHO, 63, pp. 963-981.
- Gunardi, Mansyur, M., Fachriyah, E., Kurnianingsih, M., 2001, " Laporan Penelitian Daya Analgetik Ekstrak Rimpang Bengle (*Zingiber cassumunar* Roxb.) pada Mencit dengan Metode Induksi Nyeri Cara Kimia", FK UNDIP, Semarang.
- Harbone, J.B., 1987, "Metode Fitokimia", (a.b.: Kosasih Padmawinata & Iwang Soediro), edisi kedua, ITB, Bandung, hlm. 1-38, 123-135.
- Hostettmann, M., Hostettmann, K., 1985, "Cara Kromatografi Preparatif: Penggunaan Pada Isolasi Senyawa Alam" a.b.: Kosasih Padmawinata, ITB, Bandung, hlm. 9-33.

- Kardinan, A., Ruhnayat, A., 2003, "Budidaya Tanaman Obat Secara Organik", Agromedia Pustaka, Jakarta, hlm. 31.
- Kartosapoetra, G., 1992, "Budidaya Tanaman Berkhasiat", Rineka Cipta, Jakarta, hlm. 59.
- Kurniawan, A., 2002, "Senyawa Fenilbutenoid dari Ekstrak Rimpang Bengle (*Zingiber cassumunar Roxb.*)", FMIPA, UNDIP, Semarang, hlm. 31.
- Kuroyanagi, M., Fukushima, S., Yoshishira, K., 1980, "Further Characterization of the Constituents of a Thai Medicinal Plant, *Zingiber cassumunar Roxb.*", *Chem. Pharm. Bull.*, **28(10)**, 2948-2959.
- Masuda, T. and Jito, A., 1994, "Antioxidative and Antiinflammatory Compounds from Tropical Gingers: Isolation, Structure Determination, and Activities of Cassumunins A, B, and C, New Complex Curcuminoids from *Zingiber cassumunar*", *J. Agric. Food Chem.*, **42(9)**, 1850-1856.
- Masuda, T., Jito, A., Mabry, T. J., 1995, "Isolation and Structure Determination of Cassumunins A, B, and C: New Antiinflammatory Antioxidants from a Tropical Ginger, *Zingiber cassumunar*", *J. Am. Oil. Chem. Society*, **72(9)**, 1053-1057.
- Masuda, T. and Jito, A., 1995, "Phenylbutenoid Monomers from The Rhizomes of *Zingiber cassumunar*", *J. Phytochemistry*, **39(2)**, 459-461.
- McLaughlin, J.L., C.J. Chang, D.L. Smith, "Bench Top Bioassay for the Discovery of Bioactive Natural Product; An Update", The UNESCO Regional Workshop on the Bioassay of Natural Product with Special Emphasis on Anticancer Agent, University of Malaya, Kuala Lumpur, 1991, pp. 1-3.
- Meyer, B.N., "Brine Shrimp : A Convenient General Bioassay for Active Plant Constituents", *Journal of Medicinal Plant Research*, 1982, **45**, 31-34.
- Nugroho, W. B., Schwarz, B., Wray, V., Proksch, P., 1996, "Insecticidal Constituents from Rhizomes of *Zingiber cassumunar* and *Kaempferia rotunda*", *J. Phytochemistry*, **41(1)**, 129-132.
- Ozaki, Y., Kawahara, N., Harada, M., 1991, "Anti-inflammatory effect of *Zingiber cassumunar* Roxb. and its active principles", *Chem. Pharm. Bull.*, **39 (9)**, 2353-2356.
- Pavia, D. L., Lampman, G. M., Kriz, G. S., Engel, R. G., 1995, "Introduction to Organic Laboratory Techniques: A Microscale Approach", Second edition, Saunders College Publishing, Florida, pp. 747-748.

- Pasto, D., Johnson, C., Miller, M., "Experimental and Techniques in Organic Chemistry", Prentice-Hall, New Jersey, 1992, pp. 72, 210.
- Sastrohamidjoyo, H., 1991, "Kromatografi", Liberty, Yogyakarta, hlm. 9-12.
- Sidik, 1995, "Buletin Kesehatan Lingkungan", (16), hlm. 14.
- Sudjadi, 1983, "Penentuan Struktur Senyawa Organik", Ghalia Indonesia, Jakarta, hlm. 175, 202.
- Tjitrosoepomo, G., 1994, "Taksonomi Tumbuhan Berkhasiat", Gadjah Mada University Press, Yogyakarta, hlm. 425.
- Watson J. Throck, 1997, " Introduction to Mass Spectrometry", 3rd ed., Lippincott-Raven, Philadelphia, pp. 375-396.
- Wijayakusuma, H., 1996, "Tanaman Berkhasiat Obat di Indonesia", Jilid IV, Pustaka Kartini, Jakarta, hlm. 22-24.
- Wilcox, C.F., Wilcox, M.F., 1995, "Experimental Organic Chemistry", Prentice Hall, New Jersey, pp. 254-255.

