

DAFTAR PUSTAKA

- Allen, L. V., Popovich, N.G., dan Ansel, H.C., 2014, *Ansel's Pharmaceutical Dosage Forms and Drug Delivery System*, 10th Edition, 138, Lippincott William and Wilkins, Baltimore.
- Analisis Kuantitatif Anorganik*, diterjemahkan oleh A. Hadyana Pudjaatmaka dan L. Setiono, Penerbit Buku Kedokteran (EGC), Jakarta.
- Ansel, H.C., 1989, *Pengantar Bentuk Sediaan Farmasi*, diterjemahkan oleh Farida Ibrahim, Edisi IV, 326-341, UI- Press, Jakarta.
- Backer, C.A., dan Bakhuizen van den Brink, R. C., 1965, *Flora of Java*, Volume I-II, 351, N. V. P. Noordhoff- Groningen, Netherlands.
- Badan Penelitian dan Pengembangan Kesehatan, 2013, *Riset Kesehatan Dasar*, 83, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Basset, J., R. C. Denney, G.H Jeffrey, J. Mendhom, 1994, *Buku Ajar Vogel Kimia*
- Bravo A. and Anaconda J.R., 2001, Metal complexes of the flavonoid quercetin: antibacterial properties, *Transition Met Chem*, **26**(1):20–23.
- Chang, C.C., Yang, M.H., Wen, H.M., Chern, J.C., 2002, Estimation of total flavonoid content in propolis by two complementary colorimetric methods, *Journal of Food and Drug Analysis*, **10**, 178-182.
- Connors K.A., Amidon G.L., Stella V.J., 1986, *Chemical Stability of Pharmaceuticals: A Handbook for Pharmacists*, 2nd Edition, John Wiley and Sons. New York.
- Dawson, R. M. C.; Elliot, D. C.; Elliot, W. H.; Jones, K. M. 1986, *Data for Biochemical Research*; 3rd ed., Oxford Science Publ., Oxford.
- Day, R. A., dan Underwood, A.I., 2002, *Analisis Kimia Kuantitatif*, diterjemahkan oleh Iis Sopyan, Edisi Keenam, 551-552, Erlangga, Jakarta.
- Departemen Kesehatan Republik Indonesia, 1989, *Materia Medika Indonesia*, Cetakan kelima, Departemen Kesehatan Republik Indonesia, Jakarta.
- Departemen Kesehatan Republik Indonesia, 1995, *Farmakope Indonesia*, Edisi IV, Departemen Kesehatan Republik Indonesia, Jakarta.
- Departemen Kesehatan Republik Indonesia, 2000, *Parameter Standar Umum ekstrak Tumbuhan Obat dan Makanan*, Cetakan Pertama, 12, Departemen Kesehatan Republik Indonesia, Jakarta
- Friedman, M., dan Jurgens, H., 2000, Effect of pH on the Stability of Plant Phenolic Compounds, *Journal Agricultural Food Chemistry*, **48**, 2101-2110

- Gandjar, I.G. dan Rohman, A., 2007, *Kimia Farmasi Analisis*, 344-367, Pustaka Pelajar, Yogyakarta.
- Handayani, Lestari, dan Suharmiati, 2006, *Cara Benar Meracik Obat Tradisional*, 26, P.T. AgroMedia Pustaka, Depok.
- Heinrich M., 2010, Ethnopharmacology and drug discovery, Verpoorte R. (ed.), *Comprehensive natural products II: chemistry and biology*, Development & modification of bioactivity, **3**, 351-381.
- Kawaii, S., Tomono Y., Katase E., Ogawa K., Yano M., 1999, Antiproliferative activity of flavonoids on several cancer cell lines, *Biosci Biotech Bioch*, **63**(5), 896-899.
- Kementerian Kesehatan Republik Indonesia, 2010, *Monografi Ekstrak Tumbuhan Obat Indonesia*, Volume I, 226-229, Kementerian Kesehatan Republik Indonesia, Jakarta.
- Ko, F., Huang, T., Teng, C., 1991, Vasodilatory Action Mechanism of Apigenin Isolated from *Apium graveolens* in Rat Thoracic Aorta, *Biochimica et Biophysica Acta (BBA)-General Subjects*, **1115**, 69-74.
- Kosińska, A., Xiel Y., Diering S., Héritier J., Andlauer W., 2012, Stability of Phenolic Compounds Isolated from Cocoa, Green Tea and Strawberries, in Hank's Balanced Salt Solution under Cell Culture Conditions, *Polish Journal Food and Nutrition Sciences*, **62**(2), 91-96.
- Lachman, L., Lieberman, H.A., dan Kanig, J.L., 2008, *Teori dan Praktek Farmasi Industri II*, diterjemahkan oleh Siti Suyatmi, Edisi Ketiga, UI Press, Jakarta.
- Markham K.R., 1988, *Cara Mengidentifikasi Flavonoid*, diterjemahkan oleh kosasih, Padmawinata, 1-39, Penerbit ITB, Bandung
- Meyer, L.H., 1978. *Food Chemistry*, AVI Publishing, Connecticut.
- Neal, J. M., 2006, *At a Glance Farmakologi Medis*, diterjemahkan oleh Juwalita Surapsari, Edisi Kelima, 35-37, Erlangga, Jakarta.
- Nelson, D.B., Smit, C.J.B., Wiles, R.R., 1977. *Commercially Important Pectic Substance*, in "Food Colloids". Avi Publishing Co., Westport, Connecticut.
- Nugroho, A.E., 2012, *Farmakologi: Obat-obat Penting Dalam Pembelajaran Ilmu Farmasi dan Dunia Kesehatan*, Pustaka Pelajar, Yogyakarta.
- Ovodova, R.G., Golovchenko V.V., Popov S.V., Popova G.Y., Paderin N.M., Shashkov A.S., Ovodov Y.S., 2009, Chemical composition and anti-inflammatory activity of pectic polysaccharide isolated from celery stalks, *Food Chemistry*, **114**, 610-615.

- Pan, S., Litscher G., Gao S., Zhou S., Yu Z., Chen H., Zhang S., Tang M., Sun J., dan Ko K., 2014, Historical Perspective of Traditional Indigenous Medical Practices: The Current Renaissance and Conservation of Herbal Resources, *Evidence-Based Complementary and Alternative Medicine*, **2014**, 20.
- Rowe, R.C., Sheskey, P.J., Owen, S.C., 2006, *Handbook of Pharmaceutical Exipients*, 6th Edition, 283-285, 592-594, 627-629, 679-681, Pharmaceutical Press, London.
- Rusmeida, Tias Rizki, 2015, Optimasi formula sirup kombinasi ekstrak buah mengkudu (*Morinda citrifolia* L.), daun kumis kucing (*Orthosiphon aristatus* (Bl.) Miq.), dan herba seledri (*Apium graveolens* L.) Dengan metode simplex lattice design, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta
- Sinko, P.J., 2006, *Martin's Physical Pharmacy and Pharmaceutical Sciences*, 5th Edition, 561-564, Lippincott Williams and Wilkins, Philadelphia.
- Tambayong, J., 2000, *Patofisiologi untuk Keperawatan*, 94, Penerbit Buku Kedokteran EGC, Jakarta.
- Verma, A.K., Johnson J.A., Gould M.N., Tanner M.A., 1988, *Inhibition of 7,12-dimethylbenz-a-anthracene and N-nitrosomethylurea induced Rat Mammary Cancer by Dietary Flavonol Quercetin*, *Cancer Res*, **48**(20), 5754–5758.
- Voigt, R., 1984, *Buku Pelajaran Teknologi Farmasi*, diterjemahkan oleh Soendani Noerono Soewandhi, Edisi Kelima, 82, 577, Cetakan Pertama, Gadjah Mada University Press, Yogyakarta.
- Walter, R.H., 1991, *The Chemistry And Technology Of Pectin*. Academic Press inc, New York.
- Winfield, A.J., dan Richards R.M.E., 2004, *Pharmaceutical Practice*, 3rd Edition, Churchill Livingstone, Edinburgh.
- Zhang, Y., Park Y., Kim T., Fang L., Ahn H., Hong J., Kim Y., Lee C., Yun Y., 2002, Endothelium-dependent Vasorelaxant and Antiproliferative Effect of Apigenin, *General Pharmacology*, **35**, 341-347.
- Zhu Q.Y., Zhang A., Tsang D., Huang Y., Chen Z.Y., *Stability of green tea catechins*. *J. Agric. Food Chem.*, 1997, **45**, 4624–4628.