

DAFTAR PUSTAKA

- Ali, S.M., & Yosipovitch, G., 2013, Skin pH: From Basic Science to Basic Skin Care, *Acta Derm Venereol*, 93: 261-267.
- Anonim, 1978, *Cosmetic Processes & Formulations Handbook*, 170-180, Engineers India Research Institute Delhi.
- Anonim, 1986, *Kodeks Kosmetika Indonesia*, Vol.2, 12,14,34,42-43,92,103,108,114-115,128,145, Departemen Kesehatan Republik Indonesia, Jakarta.
- Anonim, 2009, Sediaan Kosmetik Tabir Surya dalam *NATURAKOS*, Vol.IV/No.11.
- Ansel, H.C., 1989, *Pengantar Bentuk Sediaan Farmasi*, diterjemahkan oleh F. Ibrahim, 607-609, Penerbit Universitas Indonesia (UI Press), Jakarta.
- Ansel, H.C., 2012, *Pharmaceutical Calculations, 14th edition*, hal. 347, Lippincott Williams & Wilkins.
- Balsam, M.S., 1972, *Cosmetic Science and Technology* edisi kedua. London: John Willy and Son, Inc. Halaman 64.
- Bauer, J., Buttner, P., Wieker, T.S., Luther, H., & Garbe, C., 204, *Effect of Sunscreen and Clothing on the Number of Melanocytic Nevi in 1,812 German Children Attending Day Care*, Dep. Derm. Faculty of Medicine, Ruhr-University, Buchum, Germany.
- Bolton, S., 1997, *Pharmaceutical Statistics : Practical and Clinical Application*, Edisi III, Marcel Dekker, Inc., New York, 412, 591-610, 1025-1038.
- Bondy, E.E., Jegosty, B. V., & Lazarus, G.Z., 1991, *Dermatology Diagnosis and Therapy*, 1st ed, Prentice Hall International Inc, Philadelphia, 364-465.
- Delgado-Vargas, F., & Paredes-Lopez, O., 2003, *Natural Colorant for Food and Nutraceutical Uses*, 167-191, CRC Press LLC, Boca Raton.
- Doughari, J.H., 2012, Phytochemicals: Extraction Method, Basic Structures and Mode of Action as Potential Chemotherapeutic Agents, dalam D.V. Rao, (Ed.) *Phytochemicals – A Global Perspective of Their Role in Nutrition and Health*, 16, InTech, India.
- Garg, A., Aggarwal, D., Garg, S., & Sigla, A.K., 2002, Spreading of Semisolid Formulation: *Pharmaceutical Technology*, September 2002, 84-102.

- Giusti, M.M., & Wrolstad, R.E., 2001, Characterization and Measurement of Anthocyanins by UV-Visible Spectroscopy, dalam King, S., Gates, M., dan Sealettar, L., (Eds.), *Current Protocols in Food Analytical Chemistry*, John Wiley & Sons, Inc., New York.
- Gunasena, H.P.M., Pushpakumara, D.K.N.G., & Kariyawasam, M., 2007, Dragon Fruit *Hylocereus undatus* (Haw.) Britton and Rose, *Underutilized fruit trees in Sri Lanka*, World Agroforestry Centre, New Delhi, 110-141.
- Handa, S.S., Khanuja, S.P.S., Longo, G., & Rakesh, D.D., 2008, *Extraction Technologies for Medical and Aromatic Plants*, 22, International Center for Science and High Technology, Italy.
- Harbone, J.B., 1973, *Metode Fitokimia: Penuntun Cara Modern Menganalisis Tumbuhan*, diterjemahkan oleh Kosasih, P. 4-6, Penerbit ITB, Bandung.
- Harivaindaram, K. V., Rebecca, O. P. S., & Chandran, S., 2008, Study of Optimal Temperature, pH and Stability of Dragon Fruit (*Hylocereus polyrhizus*) peel for use as potential natural colorant, *Pakistan Journal of Biological Sciences*, 11(18), 2259–2263.
- Harry, R.G., 1982, *Harry's Cosmetology*, 7th ed., 314-333, Chemical Publishing Company Inc., New York.
- Hexsel, C.L., Bangert, S.D., Hebert, A.A., & Lim, H.W., 2008, Current Sunscreen Issues: 2007 Food and Drug Administration Sunscreen Labelling Recommendations and Combination Sunscreen/ Insect Repellent Products, *Journal of the American Academy of Dermatology*, 59(2):316–323.
- Jackman R.L., & Smith, J.L., 1996, Anthocyanins and Betalains, dalam Hendry, G.A.P. dan Houghton, J.D., (Eds.), *Natural Food Colorants*, 244-296, Campman and Hall, London.
- Jellinek, J.S., 1970, *Formulation and Function of Cosmetic*, 428-437, John Wiley and Sons, USA.
- Kaur, C.D., & Saraf, S., 2011, Photochemoprotective Activity of Alcoholic Extract of *Camellia sinensis*, *International Journal of Pharmacology*, 7:400-404.
- Keithler, W.R., 1956, *Formulation of Cosmetic and Cosmetic Specialist*, New York: Drug and Cosmetic Industry, 153-155.

- Khoirani, N., 2013, Karakterisasi Simplisia dan Standarisasi Ekstrak Etanol Herba Kemangi (*Ocimum americanum* L.), *skripsi*, UIN Syarif Hidayatullah, Jakarta.
- Lauffer, P.G.I., 1972, Lipsticks, dalam Balsam, M.S., *Cosmetic Science and Technology*, Second Edition, 365-390, John Willey & Sons Inc, London.
- Lestario, L.N., Rahayuni, E., & Timotius, K.H., 2011, Kandungan Antosianin dan Identifikasi Antosianidin dari Kulit Buah Jenitri (*Elaeocarpus angustifolius* Blume), *AgriTech*, Vol.31, No.2.
- Lestiana, C., 2014, Formulasi Lipstik Ekstrak Etanolik Mahkota Bunga Kembang Sepatu (*Hibiscus rosa-sinensis* L.) Beserta Uji Iritasi Primernya, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Levy, S.B., 2001, *Handbook of Cosmetic Science and Technology*, Marcel Dekker Inc, New York, 451-453.
- Mitsui, T., 1997, *New Cosmetic Science*, 385-388, Elsevier, Amsterdam.
- Moldovan, B., David, L., Chisbora., C., & Cimpoi, C., 2012, Degradation Kinetics of Anthocyanins from European Cranberrybush (*Viburnum opulus* L.) Fruit Extracts Effects of Temperature, pH and Storage Solvent, *Molecules*, 17: 11655–11666.
- Pathak, M.A., 1982, *Topical and Systemic Sunscreen Application for Protection of Human Skin Against Harmful of Solar Radiation*, *J.Am. Acad Dermatol.*, **7(3)**, 283-312.
- Phebe, D., Chew, M. K., Suraini, A. A., Lai, O. M., & Janna, O. A. , 2009, Red-fleshed pitaya (*Hylocereus polyrhizus*) fruit colour and betacyanin content depend on maturity, *International Food Research Journal*, 16, 233–242.
- Purwanti, T., Erawati T., & Kurniawati, E., 2005, Penentuan Komposisi Optimal Bahan Tabir Surya Kombinasi Oksibenson-Oktildietil PABA dalam Formula Vanishing Cream, *Majalah Farmasi Airlangga*, **5**, 2.
- Putri, O.K., 2014, Pengaruh Basis Beeswax Dan Paraffin Wax Terhadap Sifat Dan Stabilitas Fisik Sediaan Lipstik Ekstrak Etanolik Bunga Kembang Sepatu (*Hibiscus rosa-sinensis* L.) Beserta Uji Iritasi Primernya, *skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.

- Reyes, L.F., & Zevallos, L.C., 2007, Degradation Kinetics and Colour of Anthocyanins in Aqueous Extracts of Purple- and Red-Flesh Potatoes (*Solanum tuberosum* L.), *Food Chemistry*, 100: 885-894.
- Rhein, L.D., Schlossman, M., O'Lenick, A., Somasundaran, P., 2006, *Surfactants in Personal Care Products and Decorative Cosmetics, 3th Ed.*, CRC Press, 239, 293.
- Rowe, R.C., Sheskey, P.J., & Quinn, M.E., 2009, *Handbook of Pharmaceutical Excipients, 6th Ed*, hal.378-380, 741-743, Pharmaceutical Press, USA.
- Sari, A.R., & Hardiyanti, R., 2013, Antioxidant Level and Sensory of Dragon Fruit (*Hylocereus undatus*) Peel Tea Infusion Made by Partially Fermented Process, *Agroindustrial Journal*, Vol.2 Issue I, 63-68.
- Sari, M.K., 2014, Stabilitas Fisik Formula Optimum Lipstik Ekstrak Etanolik Mahkota Bunga Kembang Sepatu (*Hibiscus rosa-sinensis* L.) Dengan Kombinasi Basis Carnauba Wax Dan Beeswax, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Savitri, Y., 2010, Formulasi Lipstik dengan Ekstrak Kelopak Bunga Rosela (*Hibiscus sabdariffa* L.) sebagai Pewarna, *Skripsi*, Fakultas Farmasi Universitas Sumatera Utara, Medan.
- Sengkhampan, N., Chanshotikul, N., Assawajitpukdee, C. & Khamjae, T, 2013, Effects of blanching and drying on fiber rich powder from pitaya (*Hylocereus undatus*) peel, *International Food Research Journal* 20(4): 1595-1600.
- Shivani, S., Garima, G., Vipin, G., Satyam, G., & P.K. Sharma, 2010, Sunscreen: An Introductory Review, *Journal of Pharmacy Research*, 3(8), 1857-1864.
- Stanfield, Joseph W., 2003, Sun Protectants: Enhancing Product Functionality will Sunscreen in Schueller, R. Romanowski, P.,(eds), *Multifunctional Cosmetics*, New York, Marcell Dekker Inc., 145-148.
- Stintzing, F. C., Schieber, A., & Carle, R., 2002, Betacyanins in fruits from red-purple pitaya, *Hylocereus polyrhizus* (Weber) Britton & Rose, *Food Chemistry*, 77, 101-106.
- Tahrir, I, Jumina., Yuliastuti, I., 2002, Analisis Aktivitas Perlindungan Sinar UV Secara *In Vitro* dan *In Vivo* dari Beberapa Senyawa Ester Sinamat Produk Reaksi Kondensasi Benzaldehid Tersubstitusi dan Alkilasi, *Makalah pada Seminar Nasional Kimia XI*, Jurusan Kimia Fakultas MIPA, Universitas Gadjah Mada, Yogyakarta.

- Tranggono, R.I., & Latifah F., 2007, *Buku Pegangan Ilmu Pengetahuan Kosmetik*, 8, Gramedia Pustaka Utama, Jakarta.
- Vishwakarma, B., Dwivedi, S., Dubey, K., & Joshi, H., 2011, Formulation and Evaluation of Herbal Lipstick, *International Journal of Drug Discovery & Herbal Research*, 1(1): 18-19.
- Wagner, H. & Bladt, S., 1969, *Plant Drug Analysis: A Thin Layer Chromatography*, 2nd Ed., 281-288, Springer, Munchen.
- Wu, L.C., Hsu, H. W., Chen, Y. C., Chiu, C. C., Lin, Y. I., & Ho, J. A., 2006, Antioxidant and antiproliferative activities of red pitaya, *Food Chemistry*, 95(2), 2319–327.
- Zats, J.I., dan Gregory P.K., 1996, Gel in Lieberman, H.A., Rieger, M.M., Banker, G.S., *Pharmaceutical Dosage Forms: Disperse Systems*, Vol 2, 413-114, Marcel Dekker Inc, New York.