

DAFTAR PUSTAKA

- Aliva, N.F., Melroza, S., dan Karim, Z., 2013, Stabilitas Fisik Sediaan Lotion O/W dan W/O Ekstrak Buah Mahkota Dewa Sebagai Tabir Surya Dan Uji Iritasi Primer Pada Kelinci, *Trad. Med. J*, **18**(3), 141-150.
- Allen, L.V., 2002, *The Art, Science, and Technology of Pharmaceutical Compounding*, 2nd Edition, 250-265, American Pharmaceutical Association, Washington, D.C.
- Allen, L.V., 2005, Stearic acid, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., (Eds.), *Handbook of Pharmaceutical Excipients*, 5th Edition, 985-986, Pharmaceutical Press, American Pharmaceutical Association.
- Allen, L.V., Popovich, N.G., dan Ansel, H.C., 2005, *Ansel's Pharmaceutical Dosage Forms and Drug Delivery Systems*, 8th Edition, 281, 405-406, 411, Lippincott Williams and Wilkins, Philadelphia.
- Ansel, H.C., 2010, *Pengantar Bentuk Sediaan Farmasi*, diterjemahkan oleh Farida Ibrahim, 376-390, 490-491, 513-515, 519, UI Press, Jakarta.
- Armstrong, N.A., dan James, K.C., 1996, *Pharmaceutical Experimental Design and Interpretation*, 205-222, Taylor dan Francis, London.
- Betageri, G., dan Prabhu, S., 2002, Semisolid Preparation, dalam Swarbrick, J., dan Boylan, J.C., (Eds), *Encyclopedia of Pharmaceutical Technology*, 2nd Edition, Vol.3, 2436, 2453-2456, Marcel Dekker Inc., New York.
- Bolton, S., dan Bon, C., 2010, *Pharmaceutical Statistics*, 5th Edition, Vol.203, 439-446, Informa Healthcare, New York.
- Depkes RI, 1993, *Kodeks Kosmetika Indonesia*, Edisi II, 52-53, 357-359, 481-483, Departemen Kesehatan Republik Indonesia, Jakarta.
- Depkes RI, 2014, *Farmakope Indonesia*, Edisi V, 6, 186, 822, Departemen Kesehatan Republik Indonesia, Jakarta.
- Dini, A.A., dan Anita, S., 2015, Formulasi Sediaan *Skin Cream* Aloe Vera (*Aloe barbadensis*) Evaluasi Fisik dan Stabilitas Fisik Sediaan, *Skripsi*, Fakultas Farmasi UMS, Surakarta.
- Draelos, Z.D., dan Laurens, A.T., 2006, *Cosmetic Formulation of Skin Care Products*, 326, Taylor dan Francis Group, New York.
- Dundar, Y., dan Aslan, R., 2000, Antioxidative Stress, *Eastern J Med*, **(5)**2, 45-47.

- Eccleston, G.M., 2000, Emulsions and Microemulsions, dalam Swarbricks, J., dan Boylan, J.C., (Eds), *Encyclopedia of Pharmaceutical Technology*, 2nd Edition., Vol.2, 1073-1075, Marcell Dekker Inc, New York.
- Ekowati, Dewi, 2012, Optimasi Komposisi Emulgator Krim Minyak Biji Nyamplung Sebagai Sunscreen dan Antioksidan dengan Metode SLD, *Tesis*, Fakultas Farmasi UGM, Yogyakarta.
- Fronzi, G., dan Sarsfield, B., 2005, Cetyl alcohol, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 133-135, Pharmaceutical Press, American Pharmaceutical Association.
- Garg, A., Aggar wal, D., Garg, S. dan Singla, A.K., 2002, *Spreading of Semisolid Formulation*, 84-102, Pharmaceutical Technology, USA.
- Goskonda, S.R., dan Lee, J.C., 2005, Triethanolamine, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 785-787, Pharmaceutical Press, American Pharmaceutical Association.
- Gozali, D., Abdasah, M., Subghan, A., dan Latiefah, S., 2009, Formulasi Krim Pelembab Wajah yang Mengandung Tabir Surya Nanopartikel ZnO Salut Silikon, *Farmaka*, 7(1), 37-47.
- Hidayatu, H.S., dan Karim, A.Z., 2013, Stabilitas Fisik dan Aktivitas Krim W/O Ekstrak Etanolik Buah Mahkota Dewa(*Phaleria macrocarph(scheff.)Boerl.*) Sebagai Tabir Surya, *Trad. Med. J*, 18(2), 109-117.
- Johnson, R., dan Steer, R., Methyl paraben, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 783-785, Pharmaceutical Press, American Pharmaceutical Association.
- Kibbe, A.H., 2005, Vaseline album, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 988-990, Pharmaceutical Press, American Pharmaceutical Association.
- Lachman, L., Lieberman, H.A., dan Kanig, J.L., 1994, *Teori dan Praktek Industri Farmasi* , diterjemahkan oleh Siti Suyatmi, Edisi III, 256-273, UI Press, Jakarta.
- Majeed, M., Badmaev, V., Shivakumar, U., dan Rajendran, R., 1995, *Curcuminoids Antioxidant Photonutrients*, 24-45, Nutriscience Publisher Inc, New Jersey.
- Mitsui, T, 1997, *New Cosmetic Science*, 121-146, 174-188, 341-351, Elsevier, Amsterdam.
- Mollet, H., dan Grubermann, A., 2001, *Formulation Technology : Emulsions, Suspensions, Solid Form*, 261-262, Wiley-Vch, Toronto.

- Nairn, J.G., 2000, Solutions, Emulsions, Suspensions, and Extract, dalam Gennaro, A.R., (Ed), *Remington : The Science and Practice of Pharmacy*, 20th Edition, Vol.1, 737-739, Lippincott William dan Wilkins, Philadelphia.
- Neny, L., Rafika, S., dan Sri, L., 2014, Uji Efektifitas Antibakteri Sediaan Krim Tipe M/A Dari Minyak Atsiri Kulit Buah Jeruk Pontianak (*Citrus nobilis* Lor.var.microcarpa) Terhadap Isolat *Propionibacterium acnes* Secara *In Vitro*, *Trad. Med. J*, **56**(3), 876-888.
- Niazi, S.K., 2004, *Handbook of Pharmaceutical Manufacturing Formulations Semisolid Products*, Vol.4, 59, CRC Press, Boca Raton.
- Olivia, H.N., Paulina, V.Y.Y., dan Weny, W., 2013, Pengaruh Basis Salep Terhadap Formulasi Sediaan Salep Ekstrak Daun Kemangi (*Ocimum sanctum* L.) Pada Kulit Punggung Kelinci yang Dibuat Infeksi *Staphylococcus Aureus*, *Pharmakon*, **2**(2), 27-32.
- Owen, S.C., 2005, Liquid parafin, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 244-246, Pharmaceutical Press, American Pharmaceutical Association.
- Owen, S.C., dan Weller, P.J., 2005, Propylen glycol, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 683-684, Pharmaceutical Press, American Pharmaceutical Association.
- Rachmawati, A.N., 2012, Optimasi Tablet Dispersible Ekstrak Daun Jambu Biji (*Psidium guajava* L.) dengan Kombinasi Bahan Penghancur Croscamellose Sodium dan Sodium Starch Glycolate, *Skripsi*, Fakultas Farmasi UGM, Yogyakarta.
- Rini, A., Yulida, O., dan Henny, L., 2013, Formulasi Krim Tabir Surya Dari Kombinasi Etil p-Metoksinamat Dengan Katekin, *Prosiding Seminar Nasional Perkembangan Terkini Sains Farmasi dan Klinik*, **3**, 184-198.
- Ritmaleni dan Simbara, A., 2010, Synthesis Tetrahidropentagamavunon-0, *Majalah Farmasi Indonesia*, **21**(2), 100-105.
- Sharon, N., Anam, S., dan Yuliet, 2013, Formulasi Krim Ekstrak Etanol Bawang Hutan (*Eleutherine palmifolia* L. Merr), *J Nat Sc*, **2**(3), 111-122.
- Simbara, A., 2009, Sintesis dan Uji Aktivitas Antioksidan Senyawa THPGV-0, *Tesis*, Fakultas Farmasi UGM, Yogyakarta.
- Singh, K.K., 2005, Xanthan gum, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients* , 5th Edition, 1011-1013, Pharmaceutical Press, American Pharmaceutical Association.
- Sinko, P.J., 2006, *Martin's Physical Pharmacy and Pharmaceutical Sciences*, 356-358, Lippincott Williams and Wilkins, Philadelphia.

- Sugiyama, Y., Kawakishi, S., dan Osawa, T., 1996, Involvement of the β -diketone moiety in the antioxidative mechanism of tetrahydrocurcumin, *Biochem Pharmacol*, **52**, 519-525.
- Swastika, A., Mufrod, dan Purwanto., 2013, Aktivitas Antioksidan Krim Ekstrak Sari Tomat, *Trad. Med. J*, **18**(3), 132-140.
- Unvala, H.M., 2005, Cetyl Alcohol, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C (Eds)., *Handbook of Pharmaceutical Excipients*, 4th Edition, 155-156, Pharmaceutical Press, American Pharmaceutical Association.
- Venkatessan, P., dan Rao, MNA., 2000, Structur-activity Relationship for The Inhibition Peroxidation and The Scavenging of Free Radical by Synthetic Symmetrical Curcumin Analogues, *J. Pharm. Pharmacol*, **52**, 1123-1128.
- Winfield, A.J., dan Richards, R.M.E., 2004, *Pharmaceutical Practice*, 3rd Edition, 184-186, Churchill Livingstone, Edinburgh.
- Weller, 2005, Setil Alkohol, dalam Rowe, R.C., Sheskey, P.J., dan Owen, S.C., *Handbook of Pharmaceutical Excipients*, 5th Edition, 120-123, Pharmaceutical Press, American Pharmaceutical Association.
- Yulias, N.W., Diah, P.W., dan Murrukmiyadi, M., 2007, Pengaruh Perbedaan Konsentrasi Ekstrak Etanolik Umbi Bengkuang (*Pachyrrhizus erosus*, Urb) Dalam Sediaan Krim Terhadap Sifat Fisiknya, *Jurnal Ilmu Farmasi dan Farmasi Klinik*, **4**(1), 1-3.
- Zats, J.I., dan Gregory, P.K., 1996, Krim, dalam Lieberman, H.A., Rieger, M.M., dan Banker, G.S., (Eds), *Pharmaceutical Dosage Forms : Disperse Systems*, 2,412-414, Marcell Dekker Inc, New York.