

DAFTAR PUSTAKA

- Anderson, P.O., Knoben, J.E., and Troutman, W.G., 2002, *Handbook Of Clinical Drug Data*, 10th Edition, McGraw-hill Companies, United States of America, 382.
- Bavaskar, K., Jain, A., Patil, Mukesh, and Kalamkar R., 2015, The Impact of Penetration Enhancers on Transdermal Drug Delivery System: Physical and Chemical Approach, *International Journal of Pharma Research & Review*, 4(7), 14-24.
- Bharadwaj, S., Garg, V.K., Sharma, P.K., Bansal, M., and Kumar, N., 2011, Recent Advancement In Transdermal Drug Delivery System, *International Journal Of Pharma Professional's Research*, 2(1), 247-254.
- Bourtoom, T., 2008, Plasticizer Effect on The Properties of Biodegradable Blend Film From Rice Starch Chitosan. Original Article, 30, 149-165.
- Departemen Kesehatan Republik Indonesia, 1995, *Farmakope Indonesia*, Edisi IV, Departemen Kesehatan Republik Indonesia, Jakarta, 322; 611-613; 1022-1027.
- Departemen Kesehatan Republik Indonesia, 2014, *Farmakope Indonesia*, Edisi V, Departemen Kesehatan Republik Indonesia, Jakarta, 1548-1605.
- Devireddy, S.R., Shilpa L, and Vasavi P., 2014, Buccal Delivery of Pravastatin Formulation Development and Evaluation, *International Journal of Pharmacy & Technology*, 6, 7195-7210.
- Dipiro, J.T., Talbert R.L., and Yee, G.C., 2008, *Pharmacotherapy; A Pathophysiologic Approach*, 7th edition, Mc Graw Hill companies, American, 395.
- Dhiman, S., Thakur, G., and Rehni, A., 2011, Transdermal Patches: A Recent Approach To New Drug Delivery System, *International Journal of Pharmacy and Pharmaceutical Sciences*, 3, 26-34.
- Food and Drug Administration, 2011, (Pravachol) Pravastatin Sodium, US Department of Health and Human Services, Center for Drug Evaluation and Research, Food and Drug Administration, USA.
- Garg, Y., and Pathak, K., 2011, Design and In Vitro Performance Evaluation of Purified Microparticles of Pravastatin Sodium for Intestinal Delivery, *AAPS PharmSciTech*, 12(2), 673-682.

- Gupta, M.M., Singh, S., Jindal, R., and Patidar, S., 2012, Penetration Enhancers: Role in Transdermal Delivery System, *International Journal of Comprehensive Pharmacy*, **3**, 1-8.
- Jagdale, S.C., Kokate, Swapnali, B., and Kuchekar, B.S., 2015, Development And Evaluation Of Matrix Type Transdermal Patch Of Pravastatin Sodium, *American Journal of Pharmaceutical Sciences and Nanotechnology*, **2**, 22-37.
- Jhawat, V., Saini, V., Kamboj, S., and Maggon, N., 2013, Transdermal drug delivery system: approaches and advancements in drug absorption through skin, *International Journal of Pharmaceutical Sciences and Research*, **20**(1): 47-56.
- Jinghua, Y.P., Peter, S., and Stephen, H.W., 2001, Effects of Polyethylene Glycol on Morphology Thermomechanical Properties and Water Vapor Permeability of Cellulose Acetate Free Films, *Pharmaceutical Formulation Laboratory Eastman Chemical Company*, **25**(10), 62-74.
- Khopkar, S. M., 1990, *Konsep Dasar Kimia Analitik*, Universitas Indonesia Press, Jakarta, 216.
- Lestari, S., 2015, Formulasi Film Transdermal Diltiazem Hidroklorida Dengan Kombinasi Polimer Sodium Karboksimetil Selulosa Dan Etil Selulosa, *Skripsi*, Universitas Wahid Hasyim, Semarang.
- Maurya, S.K., Bali, V., and Pathak, K., 2012, Bilayered Transmucosal Drug Delivery System of Pravastatin Sodium: Statistical Optimization, In Vitro, Ex Vivo, In Vivo and Stability Assessment, *Drug Delivery*, **19**(1), 45-57.
- Palepu, S., Sravanthi, B., Bindu, D.H., Kumar, G.V., Rambabu, J., and Satyanarayana, 2017, Formulation and Evaluation of Pravastatin Sodium Transdermal Patch, *Journal of Pharmacy*, **6**(10), 440-445.
- Patel, D., Chaudary, S.A., Parmar, B., and Bhura, N., 2012, Transdermal Drug Delivery System : A Review, *Pharm Innov*, **1**(4), 78 – 87.
- Patil, P.A., and Mali, R.R., 2017, Transdermal Drug Delivery System - A Review, *World Journal of Pharmacy and Pharmaceutical Sciences*, **6**(4), 2049-2072.
- Rowe, R.C., Sheskey, P.J., and Quinn, M. E., 2009, *Handbook of Pharmaceutical Excipients*, Edisi VI, Pharmaceutical Press and the American Pharmacists Assosiation, United States of America, 17; 118-120; 262-263; 283; 517-518.
- Samy, A. M., Ghorab, M. M., Shadeed G., and Eman A. M., 2013, Formulation and Evaluation of Different Transdermal Drug Delivery Systems of

Ketoprofen, *International Journal of Pharmacy and Pharmaceutical Sciences*, **5**(2), 600- 607.

Sweetman, S.C., 2009, *Martindale: The Complete Drug Reference*, 36th edition, London Pharmaceutical Press, 1374-1375.

Sharma, A., and Saini, S., 2013, Transdermal drug delivery system, *International Journal Research Pharmacy Biology Sciences*, 286.

Sharma, G.K., Sharma, P.K., and Bansal, M., 2012, Oral Mucoadhesive drug delivery systems : a review, *Pharma Science Monitor an Int J Pharm Sci.* **3**, 32.

Shidhaye, S., Thakkar, P., and Dand, N., 2010, Buccal drug delivery of pravastatin sodium, *AAPS PharmSciTech*, **11**(1), 416-424.

Tanwar, Himanshi, and Sachdeva, R., 2016, Transdermal Drug Delivery System: A Review, *International Journal of Pharmaceutical Sciences and Research*, **7**, 2274.

Tortora, G., Grabowski S., 2006, *The Integumentary System. In: Principles Of Anatomy And Physiology*, 9th edition, John wiley and sons, 150-151.

Wadher, K., Kalsail, R., and Umekar, M., 2009, Alternate Drug Delivery System: Recent Advancement and Future Challenges, *Arch Pharm Sci & Res*, **1**, 297.

Wongpayapkul, LP., Leesawat, T., Rittirod, K., Klangtrakul, and Y, Pongpaibul., 2005, Adhesive Property, In Vitro Release and Permeation Studies of Ketoprofen Transdermal Drug Delivery Systems, *CMU Journal*, **4**(3): 305-314.