

## DAFTAR PUSTAKA

- Anonim, 1979, *Farmakope Indonesia*, Edisi III, Departemen Kesehatan Republik Indonesia, Jakarta.
- Anonim, 2007, *Inderal* (online), <http://www.rxlist.com/cgi/generic/propran.htm>, diakses 6 januari 2007.
- Aungst, B.J., Rogers, N.J., and Shefter, E., 1988, Comparison of Nasal, Rectal, Buccal, Sublingual and Intramuscular Insulin Efficacy and the Effect of a Bile Absorption Promoter, *The J. Pharmacol. Exp. Ther.*, 244:23-27.
- Bracht, S., 2007, Transdermal Therapeutic System: A Review, *Innovation in Pharmaceutical Technology*, (online) [www.iptonline.com/articles/public](http://www.iptonline.com/articles/public), 92-98, diakses 2 Januari 2008.
- Gandhi, R.E. and Robinson, J.R., Bioadhesion in drug delivery, *Ind. J. Pharm. Sci.*, 50:145-152 *cit* Shojaei, A.H., 1998, Buccal Mucosa As A Route For Systemic Drug Delivery: A Review, *J Pharm Pharmaceut Sci*, 1 (1):15-30.
- Han, R.Y., Fang, J.Y., Sung, K.C., and Hu, O.Y.P., 1999, Mucoadhesive Buccal Disks for Novel Nalbuphine Prodrug Controlled Delivery: Effect of Formulation Variables on Drug Release And Mucoadhesive Performance, *Int. J. Pharm.* 177:201–209.
- Hango, R., Kavimani, S., Mullaicharam, A.R., and Jayakar, B., 1997, In Vitro Studies on Buccal Strips of Glibenclamide Using Chitosan, *Ind. J. Pharm. Sci.*, 59: 232–235.
- Harris, D. and Robinson, J.R., 1992, Drug Delivery Via the Mucous Membranes of the Oral Cavity, *J. Pharm. Sci.*, 81:1-10.
- Khurana, R., Ahuja, A., and Khar, R.K., 2000, Development And Evaluation of Mucoadhesive Films of Miconazole Nitrate, *Indian J. Pharm. Sci.*, 60:449–453.
- Nafee, N.A., Ismail, F.A., Boraie, N.A., and Mortada, M.L., 2003, Mucoadhesive Buccal Patches of Miconazole Nitrate: In Vitro/In Vivo Performance And Effect of Ageing, *International Journal of Pharmaceutics*, 264(1-2):1-14.
- Nair, M.M., and Chien, Y.W., 1996, Development of Anticandidal Delivery Systems. (II) Mucoadhesive Devices For Prolonged Drug Delivery In The Oral Cavity, *Drug Dev. Ind. Pharm.*, 22: 243–253.

- Narendra, C., Srinath, M.S., Prakashrao, B., 2005, Development of Three Layered Buccal Compact Containing Metoprolol Tartrat by Statistical Optimization Technique, *International Journal of Pharmaceutics*, 304:102-114.
- Patel, V.M., Brajapati, B.G., and Patel, M.M., 2007, Design And Characterization of Chitosan-Containing Mucoadhesive Buccal Patches of Propranolol Hydrochloride, *Acta Pharm.*, 57: 61–72.
- Rathbone, M.J. and Hadgraft, J., 1991, Absorption of Drugs From The Human Oral Cavity, *Int. J. Pharm.*, 74:9-24.
- Rowe, R.C., Sheskey, P.J., and Owen., S.C., 2006, *Handbook of Pharmaceutical Exipients*, Fifth Edition, Pharmaceutical Press and American Pharmacist Association, Inggris.
- Shargel, L., Wu-Pong, S., and Yu, A.B.C., 2005, *Applied Biopharmaceutics and Pharmacokinetics*, Fifth Edition, Mc Graw Hill, Singapura.
- Shin, S.C., Bum, J.P. and Choi, J.S., 2000, Enhanced Bioavailability by Buccal Administration of Triamcinolone Acetonide from the Bioadhesive Gels in Rabbits, *Int. J. Pharm.* 209:37–43.
- Shojaei, A.H., 1998, Buccal Mucosa As A Route For Systemic Drug Delivery: A Review, *J Pharm Pharmaceut Sci.*, 1(1):15-30.
- Squier, C.A., Cox, P., and Wertz, P.W., 1991, Lipid Content and Water Permeability of Skin and Oral Mucosa, *The J. Invest. Dermat.*, 96:123-126.
- Wertz, P.W. and Squier, C.A., 1991, Cellular and Molecular Basis of Barrier Function in Oral Epithelium, *Crit. Rev. Ther. Drug Carr. Sys.*, 8:237-269.