

## DAFTAR PUSTAKA

- Allen, L.V., Popovich, N.G., & Ansel, H.C., 2011, *Ansel's Dosage Forms and Drug Delivery Systems*, 9th Ed., 225-256, Lippinkott Williams & Wilkins, Philadelphia.
- AOAC International, 2012, Appendix F: Guidelines for Standard Method Performance Requirements, dalam Latimer, G. W., *Official Methods of Analysis of AOAC International*, 1–17, Association of Official Analytical Chemists International, Rockville.
- Armstrong, N.A., & James. K.C., 1996, *Pharmaceutical Experimental Design and Interpretation*, 205-206, Taylor and Francis Ltd., London.
- Armstrong, N. A., 2009, Mannitol, dalam Rowe, R. C., Sheskey, P. J. & Quinn, M. E., *Handbook of Pharmaceutical Excipients*, 6th Ed., 424–428, Pharmaceutical Press, London.
- Battu, S. K., Repka, M. A., Majumdar, S., & Rao, M., 2007, Formulation and Evaluation of Rapidly Disintegrating Fenoverine Tablets : Effect of Superdisintegrants, *Drug Development and Industrial Pharmacy*, 33:1225-1232.
- Bhowmik, D., Chiranjib, B., Krishnakanth, Pankaj, & Chandira, R.M., 2009, Fast Dissolving Tablet: An Overview, *Journal of Chemical and Pharmaceutical Research*, 1(1), 163-177.
- Bi, Y. X., Sunada, H., Yonezawa, Y., & Danjo, K., 1999, Evaluation of Rapidly Disintegrating Tablets Prepared by A Direct Compression Method, *Drug Development and Industrial Pharmacy*, 25(5), 571-581.
- Brayfield, A., 2014, *Martindale The Complete Drug Reference* 38th Ed., 1403-1406, Pharmaceutical Press, London.
- Chan, C. C., Leo, Y. C., Lam, H., & Zhang, X. M., 2004, *Analytical Method Validation and Instrument Performance Verification*, John Wiley & Son Inc., New Jersey.
- Costa, P., & Lobo, J. M. S., 2001, Modeling and Comparison of Dissolution Profiles, *European Journal of Pharmaceutical Sciences*, 13 (2001), 123-133.
- Deepak, S., Dinesh, K., Mankaran, S., Gurmeet, S., & Rathore, M. S., 2012, Fast Disintegrating Tablets: A New Era in Novel Drug Delivery System and New Market Opportunities, *JDDT*, 2(3), 74-86.

- Departemen Kesehatan RI, 2014, *Farmakope Indonesia* Edisi V, Departemen Kesehatan Republik Indonesia, Jakarta.
- Department of Health, 2014, *British Pharmacopoeia*, The Department of Health, London.
- Dey, Paramita, & Maiti, S., 2010, Orodispersible Tablets : A Trend in Drugs Delivery, *J. Nat. Sci. Biol. Med.*, **1**(1), 2-5.
- Druffner, A., Camarco, W., & Ray, D., 2006, Selecting Superdisintegrants for Orally Disintegrating Tablet Formulations, <http://www.pharmtech.com>, diakses pada 23 Maret 2015.
- Fudholi, A., 2013, *Disolusi dan Pelepasan Obat in Vitro*, Pustaka Pelajar, Yogyakarta.
- Gandjar, I.G., & Rohman A., 2007, *Kimia Farmasi Analisis*, 456-480, Pustaka Pelajar, Yogyakarta.
- Gibson, M., & Davies, P., 2009, *Pharmaceutical Preformulation and Formulation*, Informa Healthcare, New York.
- Gohel, M.C., 2005, A Review of Coprocessed Directly Compressible Excipients, *J.Pharm. Pharmaceut. Sci.*, **8**(1), 76-93.
- Gohel, M. C., Parikh, R. K., Brahmabhatt, B. K., & Shah, A. R., 2007, Improving The Tablet Characteristics and Dissolution Profile of Ibuprofen by Using a Novel Coprocessed Superdisintegrant: A Technical Note, *AAPS PharmSciTech.*, **8**(1) Article 13.
- Hapgood, K., P., 2009, Colloidal Silicon Dioxide, dalam Rowe, R.C., Sheskey P.J., & Quinn, M.E., *Handbook of Pharmaceutical Excipients*, 6th Ed., 185-188, Pharmaceuticals Press, London.
- ICH, 2005, *Validation of Analytical Procedures: Text and Methodology Q2(R1)*, ICH Expert Working Group.
- Kalia, A., Khurana, S., & Bedi, N., 2009, Formulation and Evaluation of Mouth Dissolving Tablets of Oxcarbazepine, *IJPPS*, Vol. 1, Suppl 1.
- Kibbe, A.H., 2009, Crospovidone, dalam Rowe, R.C., Sheskey P.J., & Quinn, M.E., *Handbook of Pharmaceutical Excipients*, 6th Ed., 208-210, Pharmaceuticals Press, London.

- Langdon, B. A., & Mullarney, M. P., 2009, Sucralose, dalam Rowe, R.C., Sheskey P.J., & Quinn, M.E., *Handbook of Pharmaceutical Excipients*, 6th Ed., 701-703, Pharmaceuticals Press, London.
- Modasiya, M. K., Lala, I. I., Prajapati, B. G., Patel, V. M., & Shah, D. A., 2009, Design and Characterization of Fast Disintegrating Tablets of Piroxicam, *Pharm. Tech.*, **1**(2), 353-357.
- Moffat, A. C., Osselton, M. D., & Widdop, B., 2011, Clarke's Analysis of Drugs and Poisons Ed. III, London : Pharmaceutical Press. Page 1493-1494.
- Mohamed, M. B., Talari, M. K., Tripathy, M., & Majeed, A. B., 2012, Pharmaceutical Applications of Crospovidone: A Review, *IJDFR*, **3**(1).
- Mohanachandran, P. S., Sindhumol, P. G., & Kiran, T. S., 2011, Superdisintegrant: A Review, *International Journal of Pharmaceutical Sciences Review and Research*, **6**(1), 105-109.
- Pahwa, R., & Gupta, N., 2011, Superdisintegrants in the Development of Orally Disintegrating Tablets : A Review, *J. Pharm. Sci.*, **2**(11), 2767-2780.
- Panigrahi R., & Behera, S., 2010, A Review of Fast Dissolving Tablets, *WebmedCentral*, **1**(9), 117.
- Patil, J., Kadam, C., Vishwajith, V., & Gopal, V., 2011, Formulation, Design, and Evaluation of Orally Disintegrating Tablets of Loratadine Using Direct Compression Process, *IJPBS*, **2**(2), 389-400.
- Paul, Y., Tyagi, S., & Singh, B., 2011, Formulation and Evaluation of Oral Dispersible Tablets of Zidovudine with Different Superdisintegrants, *IJCPR*, **2**(2).
- Shur, J., 2009, Sorbitol, dalam Rowe, R. C., Sheskey, P. J. & Quinn, M. E., *Handbook of Pharmaceutical Excipients*, 6th Ed., 679 – 682, Pharmaceutical Press, London.
- Taher, P. S., & Sengupta, M., 2013, Fast Dissolving Tablet Technology – A Review, *World Journal of Pharmacy and Pharmaceutical Sciences*, **2**(2), 485-508.
- The United States Pharmacopeial Convention, 2014, *United States Pharmacopeia 37 – National Formulary 32*, Vol 2, 1029, 3244-3248, The United States Pharmacopeial Convention, Maryland.

Trivedi, R. V., Adamane, P. S., Taksande, J. B., Mahore, J. G., & Umekar, M. J., 2011, Solubility Enhancement Studies of Hydrochlorothiazide by Preparing Solid Dispersions Using Losartan Potassium and Urea by Different Methods, *Scholar Research Library*, **3**(6), 8-17.

Wallick, D., 2009, Polyethylene Glycol, dalam Rowe, R.C., Sheskey P.J., & Quinn, M.E., *Handbook of Pharmaceutical Excipients* 6th Ed., 517-522, Pharmaceuticals Press, London.