

DAFTAR PUSTAKA

- Anderson, C.G., Depablo, N., and Romo, C.R., 2001. Physical Chemistry of Surfaces. *In* : **Adsorption Desorption of Organic Chemicals**. International Convergence on Chitosan.p.49-53
- Atkins, P, 1999. **Physical Chemistry**, 8th Edition. New York: W. H Feeman and Company.
- Budavari, S., 2001. **The Merck Index, An Encyclopedia of Chemicals, Drugs, and Biologicals**, 13thed., USA: Merck and Co., Inc., p. 9369.
- Ciesla W.P., Guerrant R.L., 2003. Infectious Diarrhea. *In*: Wilson WR, Drew WL, Henry NK, et al editors. **Current Diagnosis and Treatment in Infectious Disease**. New York: Lange Medical Books.p. 225 - 68.
- Dabrowski,A., 2003. Adsorption Theory. *In*: **Adsorption from Theory to practice**. Lublin Poland : M.Curie Sklodowska University. p. 139-141.
- Derya, T., Aysegul, G., 2011. UV-Spectrophotometry for Tiamphenicol. *In*: **Development and Validation of Spectrophotometric Methods fo Determination of Thiamphenicol in Capsule Forms** . p. 35-36.
- Dipiro, J. T., Talbert, R. T., Yee,G. C., Matzke, G. R., Wells, B. G.,Posey, L. M. 2008. Pharmacoterapy: **A Pathophysiologic Approach**, Ed 7th, New York: McGraw-Hill, p. 1858-1861, 256-257
- Ditjen POM. 1995. **Farmakope Indonesia**. Edisi ke-4, Jakarta : Departemen Kesehatan Direktorat Jenderal Pengawasan Obat dan Makanan, hal 787-788
- Gandjar, I.G., dan Rohman, A., 2007, **Kimia Farmasi Analisis**, Pustaka Pelajar, Yogyakarta.

- Israelachvili, J. 1991. **Fundamental of Adhesion**, *In* : **Intermolecular and Surface Force**, London : Academic Press.
- Jones, J. E., Lennard. 1932. The adsorption of gases by solids. *In*: **Processes of adsorption and diffusion on solid surface**. p. 13-16.
- Knaebel,S., Kent. 1990. Differences in Adsorption Surface Area. *In*: **Adsorption Selection**, Adsorption Research Inc.p. 2-6.
- Lee, L.H. 1991. **Fundamental of Adhesion Force**, New York : Plenum Publishing Corporation. P. 132- 135.
- Luanphaisarnnot, T. 2009. Intermolecular Force. *In* : **van der Waals Interaction in Organic Chemistry**, New York. p. 31-37.
- Maron, SH. And Lando, JB. 1974. **Fundamentals of Physical Chemistry**, New York:Macmillan Publishing Co. Inc.p. 257-258.
- Massachusetts, Boston., 2001. The percentage activated carbon adsorption. *In*: **Activated Carbon Adsorption for Treatment of Voc Emissions**, p. 1-4.
- McCarter, W. S. W., Krieger, K. A. and Heinemann. 1950. **Thermal Activation of Attapulgitic Clay** : *Irid. Eng. Chem.* p. 529-533.
- Michelle, L, K. A., R. 1999. **Fundamental Force**. *In* : **Van der Waals force**, New York : Plenum Publication Corporation.
- Mulja, M dan Suharman. 1995. **Analisis Instrumental**. Airlangga University Press : Surabaya.
- Mulja, M dan Syahrani, A., 1989. **Aplikasi Analisis Spektrofotometri UV-Vis**. Mephiso Grafika : Surabaya.
- Nobel, L. M. 1920. **Physic of Intermolecular force**, *In* : **Van der Waals Force**, Amsterdam : p. 29- 33.

- Piero, T., Armenante, M., 2001. Physical Chemistry Adsorption. *In: Adsorption with Granular Activated Carbon (GAC)*, Njit. p 443-452
- Rowlinson, J. S., 2002. Scientific History of Intermolecular Force, *In : Intermolecular Forces From Newton Periode to Van der Waals*, Cambridge University Press : Amsterdam.
- Sisson, V., 2011. Diarrhea. *In: Types of Diarrhea and Management Strategies*. p. 1-5.
- Skoog, D.A., F., James, H., Timothy A., 1998. *Principles of Instrumental Analysis*. 5th Ed. Florida: Harcourt Brace & Company.
- Shelke, S.P., Thorat, M., 2013. Chloramphenicol Assay Spectrophotometry UV-Vis. *In: An Alternative Spectroscopic Method for Chloramphenicol from Bulk Drug , and Formulation*. p. 27-28.
- Siswandono, Soekardjo, B., Hardjono, S., Sondakh, R., 2000. Hubungan strukturaktivitas obat antibiotika. *In: Siswandono, B. Soekardjo (Eds). Kimia Medisinal*. Edisi ke-2, Buku ke-2, Surabaya: Airlangga University, hal. 109-142.
- Sweetman, S. C. 2009. *Martindale : The Extra Pharmacopeia*, Ed. 36th, London : The Pharmaceutical Press.p.239
- Tjaniadi, P., Lesmana, M., Subekti D, 2003. *Antimicrobial Resistance of Bacterial Pathogens Associated with Diarrheal Patiens in Indonesia*. *Am J Trop Med Hyg*.p.68-69
- Turk, C. J. 2011. *Theory of Adsorption Equilibria Analysis Based on General Equilibrium Constant Expression* : Pakistan. p.219-23

WHO. 2005. *Evaluation of certain food additives and contaminants*. Twenty-fifth report of the joint FAO WHO expert committee on food additives. World Health Organ Tech Rep p.69

Zamrotul, I., Suprapti, B., Aryani, T., 2014. The adsorption capacity of the adsorbent to antibiotics. *In: Altered Pharmacokinetic of Levofloxacin by Coadministration of Attapulgit*.p. 1-4

