

DAFTAR PUSTAKA

- Depkes RI, 1995, *Farmakope Indonesia*, Ed IV, Departemen Kesehatan Republik Indonesia, Jakarta.
- Badwan A.A., El-Khordagui L.K., dan Saleh A.M., 1983, The Solubility of Benzodiazepines in Natrium Salicylate Solutions and a Proposed Mechanism for Hydrotropic Solubilisation, *International Journal of Pharma Professional's Research*, **33** : 3-10.
- Banker, G.S., dan Rhodes, C.T., 1996, *Modern Pharmaceutics*, 3rd Ed., Marcel Dekker, New York.
- Bauduin P., Renoncourt A., Kopf A., Touraud D., dan Kunz W., 2005, *Unified Concept of Solubilization in Water by Hydrotropes and Cosolvents*, Langmuir.
- Bustamante, C., dan Bustamante, P., 1996, Non Linear Entalphy-Entropy Compensation for the Solubility of Phenacetin in Dioxane-Water Solvent Mixtures, *Journal Pharmaceutical Science*, **85** : 1109-1110.
- Coffman, R.E., dan Kildsig, D.O., 1996, Hydrotropic Solubilization Mechanistic Studies, *Journal Pharmaceutical Science*, **85** : 951-954.
- Cui, Y., 2010, Parallel Stacking of Caffeine with Riboflavin in Aqueous Solutions : The Potential Mechanism for Hydrotropic Solubilization of Riboflavin, *International Journal of Pharmaceutics*, **397** : 36-43.
- Erowid, 2011, Caffeine Chemistry, The Vaults of Erowid, http://www.erowid.org/chemicals/caffeine/caffeine_chemistry.shtml, 3 Maret 2017.
- Florence, A.T., dan Attwood, D., 2002, *Physicochemical Principles of Pharmacy*, 4th Ed., MacMillan, Hongkong.
- Gandjar, I.G., dan Rahman, A., 2007, *Kimia Farmasi Analisis*, Pustaka Pelajar, Yogyakarta.
- Jain, P., Goel, A., Sharma, S., dan Parmar, M., 2010, Solubility Enhancement Techniques with Special Emphasis On Hydrotrophy, *International Journal of Pharma Professional's Research*, **2(1)** : 125-130.
- Khrisna, R., dan Yu, L., 2008, *Biopharmaceutics Applications in Drug Development*, Springer Science Business Media, New York, USA.
- Kurniawati, I., 1999, Metode Analisis Kuantitatif Pentagamavunom-0 dan Heksagamavunon-0 secara Spektrofotometri, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.

- Lachman, L., Herber, A., Lieberman, dan Joseph, L., 1986, *Teori dan Praktik Farmasi Industri*, diterjemahkan oleh Siti Suyatmi Edisi III, UI Press, Jakarta.
- Lesson, L.J., dan Cartensen, J.T., 1974, Dissolution Technology, *The Industrial Pharmaceutic Technologi Section Pharmaceutical Science*, 1-32, Washington D.C.
- Martin, A., Bustamante, P., dan Chun, A.H.C., 1993, *Physical Pharmacy : Physical Chemical Principles in The Pharmaceutical Sciences*, 4th Ed., Lea & Febiger, Philadelphia.
- Maheshwari, R.K. dan Indurkhyia A., 2010, Formulation and Evaluation of Aceclofenac Injection Made by Mixed Hydrotropic Solubilization Technique, *Institute of Technology and Science Indore*, **69** : 822.
- Misra, H., Mehta, D., Mehta, B.K., Soni, M., dan Jain, D.C., 2008, Study of extraction and HPTLC – UV Method for Estimation of Caffeine in Marketed Tea (*Camellia sinensis*) Granules, *International Journal of Green Pharmacy*, **1** : 47-51.
- Nurrochmad, A., 1997, Penghambatan Biosintesa Prostaglandin Melalui Jalur Siklooksigenase oleh Siklovanon dan Tiga Senyawa Analognya, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Day, R.A., Dr Jan dan Al – Underwood, 2002, *Analitik Kimia Kuantitatif*, Erlangga, Jakarta.
- Retnayu, W., 2000, Uji Ulserogenitas Senyawa Pentagamavunon-0 pada Lambung Kelinci Jantan dan Betina, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Saleh, A.M., dan El-Khordagui LK., 1985, Hydrotropic Agents: A New Definition, *International Journal of Pharma*, India.
- Sardjiman, 1993, Sintesis 2,6-Bis-(3', 5' –dimetil 4' hidroksibenzilidin) sikloheksanon; 2,5 Bis-(4' –hidroksi- 3' –metoksibenzilidin) siklopentanon dan Pentadien-3-on dan Daya Antioksidannya, *Laporan Penelitian*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.
- Shargel, L. dan Yu, A., 1999, *Applied Biopharmaceutics and Pharmacokinetics*, 4th Ed., Mcgraw-Hill, New York.
- Suzuki, H., dan Sunada, H., 1998, Mechanistic Studies on Hydrotropic Solubilization of Nifedipine in Nicotinamide Solution, *Chem Pharm Bull*, **46** : 125-130.

Wahyuni, A.S., 1999, Perbandingan Daya Ulserogenik antara Senyawa Penagamavunon-0 dan Asetosal pada Lambung Tikus Putih, *Skripsi*, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta.

Yalkowsky, S.H., 1981, *Techniques of Solubilization of Drugs*, Marcel Dekker, New York.