



DAFTAR PUSTAKA.

1. Aguiar, A. J. and Zelmer, J. E, 1969, "Dissolution Behaviour of Polymorphs of Chloramphenicol Palmitate and Mefenamic Acid", J. Pharm. Sci, 58, 983-987.
2. AMA Drugs Evaluations, 1977, 3th. Ed., Publishing Sciences Group Inc., Massachusetts.
3. Ani Rohmaniyati, 1984, "Pengaruh Medium Disolusi dan Pembentukan Dispersi "Sugar glass" terhadap Kecepatan Disolusi o-Etoksi benzamida", Skripsi, Fakultas Farmasi UGM, Yogyakarta,
4. Barr, W. H, 1973, "Bioavailability of Oral Solid Dosage Forms and Clinical Response to Drug Therapy" in: Swarbrick, J. (Ed.), Current Concepts in the Pharmaceutical Sciences: Dosage Form Design and Bioavailability, 1st. Ed., Lea and Febiger, Philadelphia, 2-30
5. Carstensen, J. T, 1974, "Theories of Dissolution : Single Particulate Systems" in: Carstensen, J. T.(Ed.) Dissolution Technology, 1st. Ed., The Industrial Pharmaceutical Technology Section of Pharmaceutical Sciences, Washington, D. C, 1-28.
6. Chiou, W. L. and Niazi, S, 1971, "Phase Diagram and Dissolution-Rate Studies on Sulfathiazole-Urea Solid Dispersions", J. Pharm. Sci, 60, 1333-1337.
7. Chiou, W. L. and Riegelman, S, 1971, "Pharmaceutical Applications of Solid Dispersion Systems", J. Pharm. Sci, 60, 1281-1302.



8. Chiou, W. L. and Riegelman, S., 1969, "Preparation and Dissolution Characteristics of Several Fast-Release Solid Dispersions of Griseofulvin", J. Pharm. Sci., 58, 1505-1509.
9. Clarke, E. G. C., 1971, Isolation and Identification of Drugs: in Pharmaceutical, Body Fluids and Post-mortem Materials, 1st. Ed., Pharmaceutical Press, London, 399.
10. The Extra Pharmacope Martindale, 1978, 27th. Ed., The Pharmaceutical Press, London, 197-198.
11. Finholt, P., 1974, "Influence of Formulation on Dissolution Rate" in: Carstensen, J. T., (Ed.), Dissolution Technology, 1st. Ed., The Industrial Pharmaceutical Technology Section of Academy of Pharmaceutical Sciences, Washington, D. C., 106-146.
12. Ghanem, A., 1980, "Dissolution Rates of Sulfamethoxazole Utilizing Sugar Glass Dispersions", J. Pharm. Pharmacol., 32, 675-677.
13. Higuchi, W. I., 1967, "Diffusional Models Useful in Biopharmaceutics: Drug Release Rate Processes", J. Pharm. Sci., 56, 315-323.
14. Informasi Spesialite Obat Indonesia, 1987, Edisi Farmakoterapi, volume 9, Ikatan Sarjana Farmasi Indonesia Jakarta.



15. Jenkins, G. L., 1967, Quantitative Pharmaceuticals Chemistry, 6th. Ed. The Blakitson Division, Mc Graw-Hill Book Company, New York, 330
16. Kim, K. H., and Jarowski, C. I., 1977, "Surface Tension Lowering and Dissolution Rate of Hydrocortisone from Solid Solutions of Selected n-Acyl Ester of Cholesterol", J. Pharm. Sci., 66, 1536-1540.
17. Lieberman, H. A., and Lachman, L., 1980, Pharmaceuticals Dosage Forms: Tablets, Vol. I, Marcel Dekker Inc., New York, 1-37.
18. Martin, A. et al., 1983, Physical Pharmacy, Lea and Febiger, Philadelphia, 574-577.
19. Monkhouse, D. C. and Lach, J. L., 1972, "Drug Excipient Interactions", Can. J. of Pharm., 7, 29-43.
20. Osol, A. et al., 1980, Rhemingston's Pharmaceutical Sciences, 16th. Ed., Mack Publishing company, Easton Pennsylvania, 1059
21. Reddy, K. R. et al, 1976, "Dissolution Characteristics and Oral Absorption of Digitoxin and Digoxin Coprecipitates", J. Pharm. Sci., 65 , 1753.
22. Ritschel, W. A., 1976, Handbook of Basic Pharmacokinetics, 1st. Ed., Drug Intelligence publications Inc. Hamilton, 62-75.
23. Shargel, L. and Yu, A. B. C., 1985, Applied Biopharmaceutics and Pharmacokinetics, 2nd. Ed. Appleton-Century-Crofts, Norwalk, 106.



24. Simonelli, A. P. et al., 1969, "Dissolution Rates of High Energy Polyvinylpyrrolidone (PVP)-Sulfathiazole Coprecipitates", J. Pharm. Sci., 58, 538.
25. Ibid., 1976, "Dissolution Rates of High Energy Sulfathiazole-Povidone Coprecipitates II: Characterization of Form of Drug Controlling Its Dissolution Rate via Solubility Studies", J. Pharm. Sci., 62, 65.
26. Ibid., 1970, "Inhibition of Sulfathiazole Crystal Growth by Polyvinylpyrrolidone", J. Pharm. Sci., 59, 633-636.
27. Smith, D. L. and Pulliam, A. L., 1966, "Comparative Absorption of Micronized and Nonmicronized Medroxyprogesteron Acetate", J. Pharm. Sci., 55, 398
28. Stecker, P. G. et al., 1983, The Merck Index, 10th Ed. Merck and co Inc., Rahway, N. J. USA.
29. Stoll, R. G., et al., 1973, "In Vitro Dissolution and In Vivo Absorption of Nitrofurantoin from Deoxycholic Acid Coprecipitates", J. Pharm. Sci., 62, 65.
30. Stupak, E. I., and Bates, T. R., 1972, "Enhanced Absorption and Dissolution of Reserpin from Reserpin Polyvinylpyrrolidone Coprecipitates", J. Pharm. Sci. 61, 400-403.
31. Stupak. E. I., and Bates. T. R., 1973, "Enhanced Absorption of Digitoxin from Orally Administered Digitoxin Polyvinylpyrrolidone Coprecipitates", J. Pharm. Sci., 62, 1806-1809



32. Swarbrick, J., 1970, Current Concepts in the Pharmaceutical Sciences : Biopharmaceutics, Lea and Febiger, Philadelphia, p. 265.
33. The United Pharmacopeia of the United States of America, 1980, 20th. Rev., United States Pharmacopeial Convention, Inc., Rockville, 1100-1101,
34. Wagner, J. G., 1971, Biopharmaceutics and Relevant Pharmacokinetics, 1st. Ed., Drug Intelligence publication, Hamilton Illinois, 115.
35. Wolff, M. E., 1985, Burger's Medicinal Chemistry, 4th. Ed., part II, John Wiley and Sons, New York, 1212-1231.
36. Yuwono, T., 1987, "Pengaruh Kofeina Terhadap Kelarutan dan Ketersediaan Hayati o-Etoksibenzamida pada Tikus Putih Jantan", Disertasi, Institut Teknologi Bandung, Bandung.
37. Yuwono, T., 1988, "Pembentukan Dispersi Solid Asam Mefenamat Untuk Meningkatkan Kecepatan Disolusinya", Laporan Penelitian, Fakultas Farmasi Universitas Gadjah Mada, Yogyakarta, 1-34.