

DAFTAR PUSTAKA

- Atkins, P. W., **1997**, *Kimia Fisik*, Jilid 2, Edisi Keempat, Erlangga, Jakarta. hlm 287.
- Bailey, R. A., **1978**, *Chemistry of the Environment*, Academic Press, New York: pp. 349
- Beck, M. T., **1990**, *Chemistry Complex Equalibria*; Ellis Harwood Limited: New York, pp. 174-179.
- Budavari, Susan, et-al., **1989**, *The Merck Index: An Encyclopedia of chemical, Drugs and Biological*. Eleven Edition. Merck & Co, Inc. USA.
- Cherif, A. T.; Elmidaovi; Gavach, C., **1993**, *Separation of Ag⁺, Zn²⁺ and Cu²⁺ ions by Electrodialysis with a Monovalent Cation Specific Membrane and EDTA* J. of Membr. Sci. (76), Amsterdam, pp. 39-49.
- Danesi, P. R., **1992**, *In Principle and Practices of Solvent Extraction*; Rydberg, j.; Musikas, C.; Choppin, G. R., Ed.; Marcel Dekker Inc.: New York, pp. 160-161, 393- 412.
- Day, R. A.; Underwood, A. L. a. b. Pudjaatmaka, A. H., **1992**, *Analisis Kimia Kuantitatif*; Erlangga: Jakarta, hal 202, 203.
- De, Anil K., **1997**, *Solvent Extraction of Metals*. Van Nostrand Reinhold Company London, New York, pp. 81-100.
- Hendayana, S., dkk., **1994**, *Kimia Analitik Instrumen*, Edisi kesatu; IKIP Semarang Press: Semarang, hlm. 231.
- Hiratani, K., **1996**, *Highly Selective Transport of Heavy Metal Ion by Novel Amide Compound*, C.S. Simposium Series 642. Chemical Separation with Liquid Membrane; American Chemical Society: Washington, pp 167-180.
- Inczedy, J., **1976**, *Analytical Application of Complex Equilibria*. John Wiley & Sons Inc, London, pp. 337,339.
- Jung, S. W.; Shiao, C. Y., **2002**, *J. Serb. Chem. Soc.* 67(1), pp 41-51
- Kojima, T, Nakayama, C, Uemiya, S, **1994**, *Analysis of Mechanism of Rare Earth Metal Permeation Through a Liquid Membrane with Chelating Agent in Feed Phase*. The Can. J. of Chem. Eng, Vol. 72,

- Kopkar, M. S. a. b. Saptoraharjo, A., **1990**, *Konsep Dasar Kimia Analitik*; UI Press: Jakarta, hlm. 71, 102-105, 194-196, 215-218, 274-287.
- Kricheldorf, H., **1992**, *Handbook of Polymer Synthesis*. Part A., Marcel Dekker Inc., New York.
- Malone, Leo, J., **1994**, *Basic Concept of Chemistry*, John Wiley and Sons, New York, pp. 328
- Matsuyama, H, Komori, K, Teramoto, M., **1989**, "Selectivity Enhancement in the Permeation of Rare Earth Metal Through Supported Liquid Membrane by Addition of Diethylenetri-Aminepentazacetic Acid (DTPA) to the Aqueous Phase". *J. of Membr. Sci.*, 47, pp. 217-228.
- Misra, B.M., **1996**, "Supported Liquid Membranes in Metal Separation". C.S. Symposium Series 642. Chemical Separation with Liquid Membrane. American Chemical Society: Washington, pp. 361-375.
- Moreno, C., **1993**, *Permeation of Neodymium and Praseodymium through Supported Liquid Membrane containing di-(2-ethylhexyl) phosphoric Acid as Carrier*. *Journal of Membrane Science*, 81, pp. 121-126.
- Mulder, M., **1996**, *Basic Principle of Membrane Technology*, Kluwer Academic Publisher: London, pp. 10-12, 256
- Nakamura, S, Ohashi, S, Akiba, K., **1992**, "Effect of Complexing Agent of Transport of Lanthanoid Elements Across Versatic Liquid Membrane (SLM)" *Separat. Sci. and Tech.*, 27 (7). pp. 863-873.
- Peterson, R., Lamb, J. D., **1996**, *Rational Design of Liquid Membrane Separation System. Chemical Separation with Liquid Membrane*. America Chemical Society. Wasington. pp. 57-71.
- Rinawati, **2001**, *Pengaruh DTPA pada Transpor Logam Tanah Jarang melalui Membran Cair Berpendukung dalam Mineral Monasit*, Tesis S2, Institut Teknologi Bandung: Bandung, hlm. 11-14
- Rydberg., **1992**, *Principles and Practices of Solvent Extraction*, Marcel D., New York, pp. 393-412.
- Spedding, F. H.; Daane, A. H., **1961**, *The Rare Earth*, John Wiley & Sons. Inc, New York, pp. 1-48, 571-605.
- Winston, W. S. dan Li., **1996**, *Recent Advances in Emulsion Liquid Membranes*, C.S Simposium Series 642. Chemical Separation with Liquid Membrane; American Chemical Society: Washington, pp 208-221.

Wolkowiak, W.; Gega, J., 1996, *Transition Metal Cation Separation by Organophosphorus Compound in Liquid Membrane Processes*, C.S Symposium Series 642. Chemical Separation with Liquid Membrane; American Chemical Society: Washington, pp 181-193.

