

DAFTAR PUSTAKA

- Anonim, 1996, *Standar Analisa Penggunaan AAS PE 3110 Perkin Elmer*, Lab. Kimia Analisa Jurusan Kimia F.MIPA UNDIP, hlm. 56.
- Budavari, S.; Windholz, M.; Stroumtsos, L. Y., 1989, *The Merck Index*, Merck & Co., New Jersey, pp. 346, 774.
- Chowdury, J; Mukherjee, K. M.; Misra, T. N., 2000, A pH Dependent Surface-Enhanced Raman Scattering Study of Hypoxanthine, *J. Raman Spectrosc.*, Calcutta, 31, pp. 427-431.
- Christian, G. D., 1994, *Analytical Chemistry*, 5th ed., John Willey & Sons, New York, pp. 484-486.
- Cotton, F. A.; Wilkinson, G., 1988, *Advanced Inorganic Chemistry*, 5th ed., John Willey & Sons, New York, pp. 693.
- Cotton, F. A.; Wilkinson, G., 1995, *Basic Inorganic Chemistry*, 3rd ed., John Willey & Sons, New York, pp. 165-212.
- Dubler, E., Ernst Gyr, 1988, New Metal Complexes of The Antitumor Drug 6-Mercaptopurin, *J. Inorg. Chem.*, 27, pp. 1466-1473.
- Dubler, E., Hanggi, Gamil Schmale, H., 1990, Synthesis and Structure of Dimeric Metal Complexes with N(3)/N(9)-Chelating Hypoxanthine Ligand and with Bridging Water Molecules: $[M_2(\mu\text{-hyxan})_2(\mu\text{-H}_2\text{O})_2]$, *J. Inorg. Chem.*, 29, pp.2518-2523.
- Fessenden, R. J.; Fessenden, J. S.; a.b. Pudjaatmaka., 1999, *Kimia Organik*. Jilid 1, Erlangga, Jakarta, hlm. 313-317.
- Griffith, P., 1975, *Chemical Infrared Fourier Transform Spectroscopy*, John Wiley & Sons, New York.
- Huheey, J. E., 1993, *Principle of Structure and Reactivity*, Harper International, London, pp. 314.
- Juan, P., Teran, G., Castillo, O., Luque, A., Garcia-Couceiro, U., Roman, P., Lloret, F., 2004, One-Dimensional Oxalato-Bridged Cu(II), Co(II), and Zn(II) Complexes with Purine and Adenine as Terminal Ligands, *J. Inorg. Chem.*, pp. 5761.
- Khopkar, S. M., a.b. A. Saptorahardjo, 1990, *Konsep Dasar Kimia Analitis*, Universitas Indonesia, Jakarta.

- Khairinnada, N., 2004, Skripsi: *Pengaruh pH pada Sintesis Krom(III)-Hipoksantin dalam Pelarut Kloroform*, Universitas Diponegoro, Semarang.
- Kvitek, L., Dana S., David M., and Jana S., 2000, The Study of Cu Ions Extraction with Bathophenanthroline from Water Solutions, *Chemica Acta* 39, Palacky University, Czech Republic, pp. 53-58.
- Mentenasih, N. M., 2003, *Air Minum Bersih Tidak Berarti Sehat*, Pikiran Rakyat, Jakarta.
- Potter, E. C., 1961, *Electro Chemistry Principles and Application*, Cleaver Home Press LTD, London, pp. 355-356.
- Reger, Weiner Gilkerson., 1993, *Experimental & Analysis in Chem Lab.*, Tounder College Publishing, pp. 371.
- Rivai, H., 1995, *Asas Pemeriksaan Kimia*, Universitas Indonesia, Jakarta, hlm. 202-205.
- Sarker, A. K.; Ukeda, H.; Kawana, D.; Sawamura, M., 1999, *Analtical Chemistry: Spectrophotometric Flow-Injection Analysis for Hipoxanthine Based on the Detection of Superoxide Anion*, Japan, 15, pp 1141-1144.
- Sastrohamidjojo, Hardjono., 2001, *Spektroskopi*, Liberty, Yogyakarta, hlm. 45-100.
- Silverstein; Bassler; Morrill., 1991, *Spectrometric Identification of Organic Compounds*, 5th ed., John Willey & Sons, Singapore, pp. 91-94, 289-295.
- Smith, A.L., 1979, *Applied Infrared Spectroscopy*, 9-31, John Wiley & Sons, New York.
- Suhartana, 1999, *Thesis: Studi dan Aplikasi 8-Etil pada Ekstraksi Selektif Ion Perak dalam Medium Air*, Universitas Gajah Mada, Yogyakarta.
- Sukardjo., 1992, *Kimia Koordinasi*, Rineka Cipta, Jakarta, hlm. 104-111, 133.
- Underwood, A. L. dan Day, Jr., R. A., a.b. Socndoro, 1988, *Analisa Kuantitatif*. Edisi ke-4, John Willey & Sons, New York.
- Wahyuningsih, S., 2004, Skripsi: *Optimasi pH Ekstraksi Timbal(II) oleh Hipoksantin dalam Kloroform*, Universitas Diponegoro, Semarang.
- Wandono, S., 2004, Skripsi: *Kajian Pembentukan Senyawa Kompleks Kadmium Hipoksantin untuk Pengurangan Kadar Kadmium dalam Medium Cair*, Universitas Diponegoro, Semarang.

Vogel, A.; a.b. Setiono, 1990, *Buku Analisis Anorganik Kualitatif Makro dan Semimikro*, Edisi ke-5, Kalman Media Pustaka, Jakarta, hlm. 270-271.

