

## DAFTAR PUSTAKA

- [1] Alnokkari A., Mounir Ataie & Zaid Alasaf, Chin J., 2013, **Colorimetric Determination of Monosodium Glutamate in Food Samples Using L-glutamate Oxidase**, *Environ Biol*, 19 (6), 1069-1072.
- [2] Expotech USA, 1998, **A Guide to Kjeldahl Nitrogen Determination Methods and Apparatus**, An industry Service Publication, LabConco.
- [3] Csapo, J., Albert, Cs., Loki, K. dan Csapo-Kiss, Zs, 2008, **Separation And Determination Of The Amino Acids by Ion Exchange Column Chromatography Applying Postcolumn Derivatization**, *Acta Univ. Sapientiae*, Vol.1, 5-29.
- [4] Bhuvaneswari, S., Begum, K. M. M. S., dan Shivashanmugam, 2003, **Separation of L- Glutamic Acid by Emulsion Liquid Membrane Extraction**, *Journal of Scientific & Industrial Research*, Vol. 62, 329-333.
- [5] Cunliffe, D., Kirby, A. and Alexander, C., 2005, **Molecularly imprinted drug delivery systems**, *Advanced Drug Delivery Reviews*, Vol. 57, 1836-1853.
- [6] Cormark, Peter & Mehamod, Faizatul Shimal, 2013, **Molecularly Imprinted Polymer Syntesis Using RAFT Polymerisation**, Vol. 42 No.2, 529-535.
- [7] Monier M., A.M.A. El-Sokkary, 2010, **Preparation of molecularlrly imprinted cross-linked chitosan/glutaraldehyde**

- resin for enantioselective separation of L-glutamic acid**, *Biological Macromolecules*, Vol. 47, 207-213.
- [8] Cho Y-W, Jang J, Park CR, and Ko S-W., 2000, **Preparation and solubility in acid and water of partially deacetylated chitins**, *Biomacromolecules* ,Vol.1, 609.
- [9] Sukawan, 2008, **Efek Toksik Monosodium Glutamat (MSG) pada Binatang Percobaan**, Universitas Indonesia, Fakultas Kedokteran Universitas Sebelas Maret, Surakarta.
- [10] Borissova, A., Penchev R., Y. Jammoal, K. H. Javed, X. Lai, T. Mahmud, K. J. Roberts, asnd W. Wood, 2005, **Modeling the Precipitation of L-Glutamic Acid via Acidification of Monosodium Glutamate**, *Crystal Growth & Design*, 5 (3), 845-854.
- [11] Parmer, C., 2008, **Kjeldahl Method for Determining Nitrogen**, <http://www.coleparmer/tech-article/kjeldahl-method-for-determining-nitrogen.com>, diakses pada tanggal 28 Februari 2017.
- [12] Basset, Denney, R.C., Jeffery, G.H., dan Mendham, J., 1991, **Vogel Textbook of Quantitative Inorganic Analysis Including Elementary Instrumental Analysis 4<sup>th</sup> ed**, Longman Group UK limited, London.
- [13] Vasapollo G., Roberta D. S., Lucia M., Maria R. L., Anna S., Sonia S. and Ciuseppe M, 2011, **Molecularly Imprinted Polymers: Present and Future Prospective**, *International Journal of Molecular Sciences*, ISSN 1422-0067.

- [14] Widodo. A., Mardiah, Prasetyo, A., 2005, **Potensi Kitosan dari Sisa Udang Sebagai Koagulan Logam Berat Limbah Cair Industri Tekstil**, Teknik Kimia, ITS, Surabaya.
- [15] Anitha A., N. Sanoj Rejinold, Joel D. Bumgardner, Shanti V. Nair, and Rangasamy J., 2012, **Approaches for Functional Modification or Cross-linking of Chitosan**, *Amrita Center for Nanosciences and Molecular Medicine, Department of Biomedical Engineering*, University of Memphis, USA.
- [16] Gnus M., Dudek G., Turczyn R., Strzelewicz A., Krasowska M., 2014, **Pervaporation with chitosan membranes containing iron oxide nanoparticles**, *Sep. Purif. Techn.* 133, 8-15.
- [17] Baroni, P., Vieira, R S., Meghetti, E., Silva, M G C., Beppu, M M., 2008, **Evaluation of batch adsorption of chromium ions on natural and crosslinked chitosan membranes**, *Journal of Hazardous Materials*, 152, 1155–1163.
- [18] Harvey, David, 2000, **Modern Analytical Chemistry**, Mc Graw Hill Co. Inc., USA.
- [19] Zougagh, M., Rediogolo H., Rios A., dan Valcarel M., 2004, **Screening and Confirmation of PAHs in Vegetable Oil Samples by Use of Supercritical Fluid Extraction in Conjunction with Liquid Chromatography and Fluorometric Detection**, *Analytica Chimica Acta*, 525, 265-271.
- [20] Camel, V, 2003, **Solid Phase Extraction of Trace Elements**, *Spectrochimica Acta Part B*, 58, 117-1233.

- [21] Zwir-Ferenc, A., dan M. Biziuk, 2006, **Solid Phase Extraction Technique-Trends, Opportunities and Applications**, *Polish Journal of Environmental Study*, 15 (5), 677-690.
- [22] Kuchel, 1988, P. W., Gregory B. R., Simon B. E. S., Audrey M. Bersten, **Theory and Problems of Biochemistry Second Edition**, McGraw Hill, New York.
- [23] Kazakevich, Y. And L. LoBrutto, 2007, **HPLC for Pharmaceutical Scientists**, JohnWiley & Sons, inc., New York, 52, 250.
- [24] Cazes, J., 2005, **Encyclopedia of Chromatography 2<sup>nd</sup> edition**, Marcel Pekker, New York.