

DAFTAR PUSTAKA

- Arokor Holding Inc. 2012. *Calcium Lactate*. Diakses dari <http://www.chemicalland21.com> pada tanggal 9 Juli 2012.
- Badan Koordinasi Penanaman Modal. 2010. *Produksi Komoditi Unggulan Nasional per Daerah Tahun 2010*. Diakses dari <http://regionalinvestment.bkpm.go.id> pada tanggal 9 Juli 2012.
- Baniel, M. Avraham, Aharon M. Eyal, Joseph Mizrahi, dan Betty Hazan. 2001. *Lactic Acid Production, Separation, and /or Recovery Process*. United States Patent No. 6472559.
- Bernasconi, G. 1995. *Teknologi Kimia*. Bagian 1 dan 2. Jakarta: PT. Pradnya Paramita.
- Cable, P. dan O. Sitnai. 1971. *The Manufacture of Lactic Acid by the Fermentation of Whey: a Design and Cost Study*. Commonwealth Scientific and Industrial Research Organization, Australia.
- Cassel, R. Bruce. 2002. *Physical Aging and Fragility of Amorphous Sucrose by DSC*. Diakses dari <http://www.tainstruments.co.jp/TA296> pada tanggal 27 Juli 2012.
- Clarke, T.H. dan Stegeman, G. 1939. *Heats of Combustion of Some Mono- And Disaccharides*. J. Am. Chem. Soc. 61, 1726-1730.
- Converti, A., M. Zilli, S. Arni, R. Di Felice, M. Del Borghi. 1999. *Estimation of Viscosity of Highly Viscous Fermentation Containing One or More Solutes*. Biochem. Eng. J. 4, 81-85.
- Dean, John A. 1999. ***Lange's Handbook of Chemistry***. Edisi ke-15. New York: McGraw-Hill.
- Essential Depot. 2012. *Sodium Lactate*. Diakses dari <http://www.sodium-lactate.com> pada tanggal 9 Juli 2012.
- Felder, Richard M., dan Ronald M. Rosseau. 2005. *Elementary Principles of Chemical Processes*. Edisi ke-3. New Jersey: John Wiley & Sons, Inc.
- Harbec, Andreanne. 2010. *Lactic Acid Production from Agribusiness Waste Starch Fermentation with Lactobacillus Amylophilus and Its Cradle-to-gate Life Cycle Assessment as Precursor to Polylactide*. University of Montreal.

- Hospira Inc. 2004. *Lactated Ringer's (Sodium Chloride, Sodium Lactate, Potassium Chloride And Calcium Chloride) Irrigant*. Diakses dari <http://www.hospira.com> pada tanggal 9 Juli 2012.
- Hougen, Olaf A., Kenneth M. Watson, dan Roland A. Ragatz. 1954. *Chemical Process Principles*. New York: John Wiley & Sons, Inc.
- Hui, Y. H., Harold Corke, Ingrid De Leyn, Wai Kit Nip, dan Nanna A. Cross. 2006. *Bakery Products: Science and Technology*. Iowa: Blackwell Publishing.
- Izzhati, Dwi Nurul. 2008. Perencanaan Lokasi Pabrik dengan Menggunakan Analisis Kualitatif Pendekatan Metode Matriks Prioritas. *Techno Science* Vol.2 No.2.
- Irsyad, Fadli. 2011. Analisa Debit Sungai Cidanau dengan Aplikasi SWAT. Sekolah Pascasarjana Institut Pertanian Bogor.
- Kantor Pemasaran Bersama PTPN. 2008. Kim, Evelyn. 2010. Relationship between viscosity and sugar concentration in **aqueous sugar solution using the Stokes' Law and Newton's First Law of Motion**. University of British Columbia, Canada.
- Keith, B. 1997. *An Elementary Introduction to Modern Convex Geometry*. Flavors of Geometry, MSRI Publications, Volume 31.
- LIDE, DAVID. 1994. *CRC Handbook of Chemistry and Physics*. FLORIDA: CHEMICAL RUBBER CO.
- Sichuan Anda Liyuan Co. Ltd., 2012. *Properties of Diamonium Phosphate*. Diakses dari http://www.bikudo.com/product_search/details/189437/di_ammonium_phosphate_dap.html. Pada tanggal 6 Juli 2012.
- Majestic Mountain Sage Co. Ltd. 2012. *Sodium Lactate*. Diakses dari <http://www.thesage.com/catalog/products/Sodium-Lactate.html> pada tanggal 9 Juli 2012.
- National Grain and Feed Association. 2012. *Maltsprouts*. Diakses dari <http://www.ingredients101.com> pada tanggal 9 Juli 2012.
- Novia, Dina dan Wisynu Ari Gutama. 2011. Manajemen Proses, Perencanaan Fasilitas dan Workforce Management dalam Perusahaan Agribisnis. Modul Perkuliahan Program Studi Agribisnis, Jurusan Sosial Ekonomi Pertanian, Fakultas Pertanian, Universitas Brawijaya.

- Othmer, D. F. dan R.E. Kirk. 1999. *Encyclopedia of Chemical Engineering Technology*. New York: John Wiley & Sons, Inc.
- Perry, Robert H., dan Don W. Green. 1999. ***Perry's Chemical Engineers' Handbook***. Edisi ke-7. New York: McGraw-Hill.
- Peters, M.S, K. D. Timmerhaus dan R. E. West. 2004. *Plant Design and Economics for Chemical Engineering*. Edisi-5. Singapore: McGraw-Hill Book Company,.
- Reklaitis, G.V. 1983. *Introduction to Material and Energy Balances*. New York: John Wiley & Sons.
- Salama, Abdel Razek A., M.A. El-Shan, A.S. Mesallam, dan A.M. El-Tabey. 1999. *The Chemical Composition, The Nutritive Value And The Functional Properties Of Malt Sprout And Its Components (Acrospires, Rootlets And Husks)*. Journal of the Science of Food and Agriculture 75, 1, 50-56.
- Stanbury, P.F., A. Whitaker, dan S.J. Hall. 1984. *Principles of Fermentation Technology*. Edisi ke-1. Burlington: Butterworth-Heinemann.
- Sciencelab Inc. 2012. *Sodium Lactate*. Diakses dari <http://www.sciencelab.com> pada tanggal 9 Juli 2012.
- Stephanopoulos, G. 1984. *Chemical Process Control: An Introduction to Theory and Practice*, PTR. New Jersey: Prentice-Hall, Inc.
- Tjokroadikoesoemo, P. Soebijanto. 1986. *HFS dan Industri Ubi Kayu Lainnya*. Jakarta: Gramedia.
- Vatani, Ali, Mehdi Mehrpooya, dan Farhad Gharagheizi. 2007. *Prediction of Standard Enthalpy Formation by a QSPR Model*. Int. J. Mol. Sci. 8, 407-432.
- Von Stockar, U., L. Gustafsson, C. Larsson, I. Marison, P. Tissot, dan E. Gnaiger. 1993. *Thermodynamic Considerations in Constructing Energy Balances for Cellular Growth*. Biochimica et Biophysica Acta, 1183, 221-240.
- Wikipedia. 2012. *Lactic Acid*. Diakses dari http://en.wikipedia.org/wiki/lactic_acid pada tanggal 9 Juli 2012.
- Yaws. C. L. 2003. ***Yaw's Handbook of Thermodynamic Properties for Hydrocarbons and Chemistry***. New York: Knovel.