



DAFTAR PUSTAKA

- AAK. 1993. Beternak Sapi perah. Penerbit Kanisius, Yogyakarta.
- Adrian, M. 1984. Kimia dan Teknologi Pengolahan Air Susu. Andi ofset, Yogyakarta.
- Adnan, M. 1997. Teknik Kromatografi untuk Analisis Bahan Makanan. Ed. I. Cet. 1. Penerbit Andi, Yogyakarta.
- Anonim. 1980. Morphology and biological properties of yakult strain: Report on Yakult Beverage and Yakult Strain. Yakult Institute for Microbiological Research. No. 14, June.
- Anonim. 1994. Quality of Kefir From Milk of Cow And Goat. Buletin Peternakan Vol. 18:56-61.
- Anonim. 2001. Mada depan industri susu. Infovet. Edisi 086 September 2001. Hal:28-29.
- Astuti, M. 1980. Rancangan Percobaan dan Analisis Statistik. Bagian Pemuliaan Ternak Fakultas Peternakan UGM, Yogyakarta.
- Bath, D.L., F.N. Dickinson, H.A Tucker, R.D. Appleman. 1985. Dairy Cattle: Principles, Practice, Problems, Profits. 3rd ed. Lea and Febinger, Philadelphia.
- Bauman, D.E. dan J.M. Griinari. 2001. Regulation and nutritional manipulation of milk fat:low-fat milk syndrome. Livest. Prod. Sci. 70:15-29.
- Biorad. Tanpa tahun. HPLC Columns Methods And Applications. Biorad Laboratories.
- Blanc, B. (tanpa tahun). The nutritional value of fermented dairy products. IDF Bulletin 179:33-51
- Buckle, K.A., R.A Edward, G.H. Fleet, M. Wooton; Penerjemah Hari Purnomo dan Adiono. 1985. Ilmu Pangan. Cet.1. Universitas Inidonesia Press, Jakarta.

- Cano, R. S. dan J. S. Colome. 1985. Study Guide to Accompany. Microbiology. West Publishing Company. St. Pau. New York. Los Angeles & Fransisco.
- Davide, C. L. 1977. Laboratory Guide In Chemistry Practical. 2nd. Ed. Dairy Farming and Research University of Philipines, Los Banos, Philipine.
- Ditjen Peternakan. 1983. Pedoman Pengolahan Susu Sederhana. Direktorat Bina Usaha Petani Ternak Pengolahan Hasil Peternakan, Jakarta.
- Eckless, C.R., W.B. Combs dan H. Maey. 1951. Milk and Milk Products. Me Graw Hill Book Co. Inc., New York.
- Fardiaz, S. 1997. Kefir Susu Asam Berkhasiat. Intisari. Ed. November 1997, 412: 61-65.
- Guzel, Z.S., A.C. Seydim, and A.K. Greene. 2000. Organic Acids and Volatile Flavor Components Evolved During Refrigerated Storage of Kefir. J. Dairy Sci. 83: 275-277.
- Hadi, S. 1987. Statistik Jilid II Cet. IX. Yayasan Penerbitan Fakultas Psikologi Universitas Gadjah Mada Yogyakarta.
- Hall, C.W. dan G.M. Trout. 1968. Milk Pasteurization. The AVI Publ. Co. Inc., Westport, Connecticut.
- Harper, W.J. dan C.W. Hall. 1976. Dairy Technology and Engineering. The Avi. Publ. Co. Inc., New York.
- Harvey, J. 1988. A High Performance Liquid Chromatography Method for Lactose Determination in Milk. J. Dairy Technol. May :19-20.
- Hui, Y. H. 1993. Principles and Properties. Vol. 1 VCH Publ. Inc., USA.
- Jay, J.M. 1986. Modern Food Microbiology. 3rd Ed. Van Nostran Company, New York.
- Jenie B. S. L, E. Y. Candrasari dan L. Nuraida. 1996. Aktivitas Antimikrobia dari Susu Kedelai Yang di fermentasi Oleh *Lactobacillus casei*. J. Ilmu dan Tek. Pangan. Vol I No. 1:16-26.

- Kirk, R.S. dan R. Sawyer. 1991. Pearson's Composition and Analysis of Foods. 9th Ed. Longman Sci. and Tech. Page:533
- Koroleva, N. S. 1988. Kefir and Kumys Starters : Starters For Fermented Milks. Bulletin of International Dairy Federation. 227/Chap. 11. Hal:35-40.
- Kosikowski. 1972. Cheese and Fermented Milk Products. 4th Ed. Edwards Brothers. Inc., New York.
- Lampert, M.L. 1975. Modern Dairy product. 3rd Ed. Chemical Publication. Co. Inc., New York.
- Law, B.A. 1997. Microbiology and Biochemistry of Cheese and Fermented Milk. Second Edition. Blackie Academic And Professional. London. Weinheim. New York. Tokyo. Melbourne. Madras.
- Margawani, K.R. 1995. Lactobacillus Casei Galur Shirota (Bakteri Yakult), Peranannya Dalam Kesehatan Manusia. Buletin Teknologi dan Industri Pangan. Vol. VI No. 2: 93-94.
- Marshall, V.M. 1987. Fermented milks and thei future trends:I. Microbiological aspect. J. Dairy Research. 54:559-574 (Review)
- Muchtadi, D., N. S. Palupi dan M. Astawan. 1992. Enzim Dalam Industri Pangan. Depdikbud. Dirjen Dikti PAU Pangan dan Gizi, IPB.
- Murti, T.W. 1997. Cocok Untuk Segala Usia. Intisari. Ed. November 1997, 412: 66-72.
- Murti, T.W. 1993. Growth, Sensory and Biochemichal Effect of Fermented Soymilk Using Lactid Acid Bacteria and Bifido Bacteria, As Compared to Those Of Fermented Cowmilk. These S-3. Universite De Caen. Perancis.
- Murti, T. W. 1999. Tanggapan Konsumen Secara Sensoris Terhadap Kualitas Susu Fermentasi Komersial Tersimpan Dingin. Buletin Peternakan Vol. 23(3) : 149-158.

- Pirisino, J. F. 1983. High Performance Liquid Chromatographic Determination of Lactose, Glucose, and Galactose in Lactose Reduced Milk. *J. Food Science*. Vol 48: 742-744.
- Plaga, A., J. Stumpfel and H.P. Fiedler. 1989. Determination of Carbohydrates in Fermentation Processes by High Performance Liquid Chromatography. *Appl. Microbial. Biotechnol.* 32: 45-49.
- Porter, Y. W. G. 1975. *Milk and Dairy Food*. Oxford University Press, London.
- Schlegel, H.G. dan K. Schmidt; Penerjemah R.M. Tedjo. 1985. *Mikrobiologi Umum*. Edisi ke-6. Gadjah Mada University Press. Yogyakarta.
- Sneath, P.H.A., N.S. Mair, M.E. Shape and J.G. Halt. 1986. *Bergey's Manual of Systematic Bacteurology*. Vol.2. William Wilkins. Baltimore. London. Los Angeles. Sydney.
- Soekarto, S.T. 1990. *Dasar-dasar Pengawasan dan Standarisasi Mutu Pangan*. PAU. Pangan dan Gizi. UGM, Yogyakarta.
- Soeparno. 1992a. *Faktor Komposisi dan Karakteristik Fisik Susu*. Diktat Kuliah. Fakultas Peternakan Universitas Gadjah Mada, Yogyakarta.
- Soeparno. 1992b. *Nutrisi dan Mikrobilogi Susu*. Diktat Kuliah Fakultas Peternakan. Universitas Gadjah Mada. Yogyakarta.
- Tamime, A.Y. dan Deeth, H.C. 1980. *Yoghurt: Technology and Biochemistry*. *J. Food Protect.* Vol 43: 939-977.
- Tamime, A.Y. dan R.K. Robinson. 1985. *Yoghurt Science and technology*. Pergamon Press. Oxford.
- Utami, S. 1998. *Kajian Kualitas Susu Segar Pada Jalur Susu Di Daerah Istimewa Yogyakarta*. Tesis S₂. Fakultas Peternakan UGM, Yogyakarta.
- Watts, B.M., G.L. Ylimaki, L.E. Jeffery and L.G. Elias. 1989. *Basic Sensory Methods for Food Evaluation*. International development Research Centre. Ottawa. Ontario. Canada.

- Wibowo, A.A., 2001. Deteksi Senyawa Volatil Susu Segar, Yakult dan Kefir dari Susu Peternakan Rakyat Di Daerah Istimewa Yogyakarta. Skripsi Sarjana Peternakan. Fakultas Peternakan, Univ. Gadjah Mada, Yogyakarta.
- Williamson, G. and W. J. Payne. 1978. An Introduction to Animal Husbandry in The Tropic. Longman Inc. New York.
- Zarate, S. dan M.H. Lopez-Levia. 1990. Oligosaccharide formation during enzymatic lactose hydrolysis. J. Food Protection Vol 53:262-268.