

6. DAFTAR PUSTAKA

- Ahmed, F.; K. Platel; S. Vishwanatha; S. Puttaraj; and K. Srinivasan. (2007). Improved Shelf-Life of Rice Bran by Domestic Heat Processing and Assessment of Its Dietary Consumption in Experimental Rats. *Journal of the Science of Food and Agriculture* 87 (1): 60.
- AOAC. (1995). Total Dietary Fiber in Foods and Food Products with $\leq 2\%$ Starch. In Cunniff, P (Ed.): *Official Methods of Analysis Volume II*, 16 th ed. AOAC. Virginia.
- Apriyantono, A; D. Fardiaz; N. L. Puspitasari; Sedarnawati & S. Budiyanto. (1989). *Analisis Pangan*. IPB Press. Bogor.
- Ardiansyah. (2004). Sehat dengan Mengonsumsi Bekatul. *Gizi.net* 27 Agustus 2004. <http://www.gizi.net> 19 Agustus 2007.
- _____. (2006). Bekatul untuk Menurunkan Hipertensi dan Hiperlipidemia. *Berita Iptek* 22 September 2006. <http://www.beritaiptek.com> 19 Agustus 2007.
- Beta, T.; S. Nam; J. E. Dexter; and H. D. Sapirstein. (2005). Phenolic Content and Antioxidant Activity of Pearled Wheat and Roller-Milled Fractions. *Cereal Chemistry* 82 (4): 390-393.
- Bhardwaj, K., A. Raju, and R. Rajasekharan. (2001) Identification, Purification, and Characterization of a Thermally Stable Lipase from Rice Bran. A New Member of the (Phospho) Lipase Family. *Plant Physiol.* 127:1728-1738
- Boyles, S. (2002). Rice Bran Lowers Diabetic Blood Sugar. *WebMD Medical News* 10 April 2002. <http://diabetes.webmd.com> 20 Desember 2007.
- Bureau, G and J. L. Multon. (1996). *Food Packaging Technology Volume 2*. VCH Publisher, Inc. USA.
- Butterbaugh, J. L. and J. A. Sargent. (2002). Dissolution Agent and Process for Making Rapidly Soluble Instant Beverage Products. <http://www.freepatentsonline.com/> 8 Juni 2008.
- Cheruvanky, R. (2007). What is Rice Bran? <http://www.admani.com/> 9 Januari 2008.
- _____; P. Mcpeak; R. S. V. Cherukuri; I. Lynch; and A. A. Qureshi. (2004). Method for Treating Hypercholesterolemia, Hyperlipidemia, and Atherosclerosis. <http://www.freepatentsonline.com>
- Codex Alimentarius Commission. (2007). Guidelines for The Use of Nutrition Claims: Draft Table of Conditions for Nutrient Contents (Part B Containing Provisions on Dietary Fibre) at Step 6. <http://www.fao.org> 29 Februari 2008.

- Damayanthi, E.; D. Muchtadi; H. Syarif; F. R. Zakaria; C. H. Wijaya; dan D.S. Darmadjati. (2003). Pengaruh Derajat Sosoh terhadap kandungan Gizi, Serat Pangan, dan Oryzanol Bekatul Padi (*Oryza Sativa*) Awet. *Media Gizi dan Keluarga* 27 (1): 104-114.
- _____; L. T. Tjing; dan L. Arbianto. (2007). *Rice Bran*. Penebar Swadaya. Jakarta.
- Davidek, J., J. Velisek, and J. Pokorny (Eds.). (1990). *Chemical Changes during Food Processing*. Elviesier. Amsterdam.
- deMan, J. M. (1997). *Kimia Makanan Edisi Kedua* (Terjemahan oleh K. Padmawinata). ITB. Bandung.
- Hartomo, A. J. dan M. C. Widiatmoko. (1993). *Emulsi dan Pangan Instant Ber-Lesitin*. Andi Offset. Yogyakarta.
- Jaelani, A. dan N. Firahmi. (2007). Kualitas Sifat Fisik Dan Kandungan Nutrisi Bungkil Inti Sawit Dari Berbagai Proses Pengolahan Crude Palm Oil (CPO). *Al 'Ulum* 33 (3): 1-7.
- Jiang, Y. Z. and T. Wang. (2005). Phytosterols in Cereal By-Products. *Journal of the American Oil Chemists' Society* 82 (6): 439-444.
- Joseph, G. (2002). Manfaat Serat Makanan Bagi Kesehatan Kita. http://tumoutou.net/702_04212/godlief_joseph.htm 13 Agustus 2008.
- Kadoya, T. (1990). *Food Packaging*. Academic Press, Inc. New York.
- Kandou, T. L. (2008) Pengaruh Pemberian Bekatul Pada Radar Glukosa Darah Penderita Non Insulin Dependent Diabetes Mellitus Rawat Jalan. <http://152.118.80.2/opac/themes/libri2/detail.jsp?id=80844&lokasi=lokal> 9 April 2008.
- Kelly, A. L. (2005). Why You Need Chocolate. *Emmaus*. Vol. 57 (10): 186-191.
- Kristianto, V.E. (2006). Memilih Produk Kakao Berkualitas Tinggi. *Food Review* 1 (6):22-23.
- Lewis, M. J. (1987). *Physical Properties of Foods and Food Processin Systems*. Ellies Horwood Ltd. Chichester.
- Malekian, F., R.M. Rao, W. Prinyawiatkul, W.E. Marshall, M. Windhauser, and M.Ahmedna. (2000). Lipase and Lipoxygenase Activity, Functionality, And Nutrient Losses in Rice Bran During Storage. *Bulletin Number* 870
- Muchtadi, D. (2008). Makanan Rendah Kalori Benarkah Selalu Melangsingkan? <http://www.ipb.ac.id> 28 Oktober 2008.

- Michwan, A. (2007). Sehat dan Cantik dengan Bekatul. <http://io.ppi-jepang.org/10/11.htm> 9 April 2008.
- Moldenhauer, K.A.; E.T.Champagne; D.R. McCaskill; and H. Guraya. (2001). Functional Products From Rice. In Pokorny, J.; N. Yanishlieva; and M. Gordon (Eds.): Antioxidants in Food: Practical Applications. Woodhead publishing. Cambridge.
- Nurachman, Z. (2003). Diabetes, Ungkapan Gangguan Keseimbangan Bahan Bakar. Kompas 20 Februari 2003. <http://kompas.com/> 20 Desember 2007.
- Potter, N.N. and J.H. Hotchkiss. (1996). Food Science 5th edition. CBS Publisher and Distributors. New Delhi.
- Qureshi, A. A., S. A. Sami, F. A. Khan. (2002). Effects of stabilized rice bran, its soluble and fiber fractions on blood glucose levels and serum lipid parameters in humans with diabetes mellitus Types I and II. *J Nutr Biochem*. 2002 Mar;13(3):175-187.
- Ramadan, M.F., H.S.Showky, and A.R.M.Sulieman. (2008). Comparison Between the Effect of Γ -Irradiation and Roasting on The Profile and Antioxidant Activity of Wheat Germ Lipids. *Grasas Y Aceites* 59 (2):74-81.
- Ramezanzadeh, F.M.; R.M. Rao; W. Prinyawiwatkul; W.E.Marshall; and M. Windhayer. (2000). Effect of Microwave Heat, Packaging, and Storage Temperature on Fatty Acid and Proximate Compositions in Rice Bran. *Journal Agricultural Food Chemistry* 48 (2): 464-467.
- Resurreccion. (1998). Consumer Sensory Testing Product Development. An Aspen Publication. Maryland.
- Santoso, S. (2006). SPSS untuk Statistik Non Parametrik. PT. Elex Media Komputindo. Jakarta.
- Shittu, T. A. and M. O. Lawal. (2007). Factors Affecting Instant Properties of Powdered Cocoa Beverages. *Food Chemistry* 100(1): 91-98.
- SNI 01-4453-1998. Teh Hijau Bubuk. Pusat Standardisasi Industri. Departemen Perindustrian.
- Sudarmadji, S; B. Haryono dan Suhardi. (1996). Prosedur Analisa Bahan Makanan dan Pertanian. Penerbit Liberty. Yogyakarta.
- Suhartiningih, W. (2004). Petani dan Pohon Industri Padi. *Tempo* 31 Agustus 2004. <http://www.korantempo.com/> 13 Januari 2008.
- Sukarno, L.; S. Widowati; P. Raharto, dan H. Herawati. (2001). Pendugaan Umur Simpan Produk Bekatul Hasil Bioproses Menggunakan Metode Akselerasi. Seminar Hasil Penelitian Rintisan dan Bioteknologi Tanaman, Bogor, Indonesia, 30-31 Januari, <http://www.indobiogen.or.id> 13 Januari 2008.

- Takakori, M.Z.; Zare, M. Iranparvare, and Y. Mehrabi. (2005). Effect Of Rice Bran On Blood Glucose And Serum Lipid Parameters In Diabetes II Patients. *The Internet Journal of Nutrition and Wellness* 2 (1).
- Tao, J. (1989). Rice Bran Stabilization by Improved Internal and External Heating Methods. <http://www.osti.gov/> 31 Januari 2008.
- Varona, B.M.; M.E.T.Godoy; dan D.A.Varona. (2003). Makanan Penyembuh Ajaib: Penuntun Efektif Kepada Terapi Diet (Terjemahan oleh P.A. Siboro). Indonesia Publishin House. Bandung.
- Widowati, S. (2001). Pemanfaatan Hasil Samping Penggilingan Padi dalam Menunjang Sistem Agroindustri di Pedesaan. *Jurnal Tinjauan Ilmiah Riset Biologi dan Bioteknologi Pertanian* 4 (1).

