

DAFTAR PUSTAKA

1. Dutia, Pankaj: *Ethyl Acetate: A Techno-Commercial Profile*, Product Focus, India, 2004.
2. Cheung, Hosea; Tanke, Robin S.; Torrence, G. Paul: *Ullman's Encyclopedia of Industrial Chemistry*; Wiley VCH.: Verlag, 2005.
3. Hristu, Radu; Tofail, Syed A.M.; Stanciu, Stefan G.; Tranca, Denis E.; Stanciu, George A.: Hydroxyapatite Surface Charge Investigated by Scanning Probe Microscopy. *ICTON*, 2014.
4. Tsuchida, Takashi; Kubo, Jun; Yoshioka, Tetsuya; Sakuma, Shuji; Takeguchi, Tatsuya; Ueda, Wataru: Reaction of Ethanol Over Hydroxyapatite Affected by Ca/P Ratio of Catalyst. *Journal of Catalysis*, 2008, No. 259, Page: 183–189.
5. Choudary, Boyapati M.; Sridhar, Chidara; Kantam, Mannepalli L.; Sreedhar, Bojja: Hydroxyapatite Supported Copper Catalyst for Effective Three-Component Coupling. *Tetrahedron Letters*, 2004, No. 45, Page: 7319–7321.
6. Moore, Walter J.: *Physical Chemistry 3rd Edition*; Prentice-Hall, 1962.
7. Berg, Lloyd: *Separation of Ethyl Acetate from Ethanol by Azeotropic Distillation*, United States Patent, No. 5,993,610, 1999.
8. Hu, Xuesheng; Li, Yingxia; Cui, Dannan; Chen, Biaohua: Separation of Ethyl Acetate and Ethanol by Room Temperature Ionic Liquids with the Tetrafluoroborate Anion. *Journal of Chemical & Engineering Data*, 2008, No. 2, Vol. 53, Page: 427–433.
9. Zhang, Dong L.; Deng, Yue F.; Li, Chuan B.; Chen, Ji: Separation of Ethyl Acetate-Ethanol Azeotropic Mixture Using Hydrophilic Ionic Liquids. *Ind. Eng. Chem. Res.*, 2008, No. 6, Vol. 47, Page: 1995-2001.
10. Bruice, Paula Yurkanis: *Organic Chemistry 4th Edition*; Prentice-Hall: Santa Barbara, 2004.
11. Housecroft, Catherine E; Sharpe, Alan G.: *Inorganic Chemistry Third Edition*; Prentice-Hall: Harlow, England, 2008.
12. Nic, Miloslav; Jirat, Jiri; Kosata, Bedrich: *Compendium of Chemical Terminology Gold Book Version 2.3.3*; International Union of Pure and Applied Chemistry: Prague, 2014.
13. Saito, Taro: Buku Terjemahan; *Kimia Anorganik*; Diterjemahkan oleh: Ismunandar; Portal Pendidikan Gratis Indonesia: 2008.
14. Brundavanam, Ravi Krishna; Poinern, G errard Eddy Jai; Fawcett, Derek: Modelling the Crystal Structure of a 30 nm Sized Particle based Hydroxyapatite Powder Synthesised under the Influence of Ultrasound Irradiation from X-ray powder Diffraction Data. *American Journal of Materials Science*, 2013, No. 4, Vol. 3, Page: 84-90.

15. Ferraz, M.P.; Monteiro, F.J.; Manuel, C.M.: Hydroxyapatite Nanoparticles: A Review of Preparation Methodologies. *Journal of Applied Biomaterials & Biomechanics*, 2004, No. 2, Page: 74-80.
16. Tsuchida, Takashi; Yoshioka, Tetsuya; Sakuma, Shuji; Takeguchi, Tatsuya; Ueda, Wataru: Synthesis of Biogasoline from Ethanol over Hydroxyapatite Catalyst. *Ind. Eng. Chem. Res.*, 2008, No. 47, Page: 1443-1452.
17. Sudhakar, M.; Kumar V. Vijay; Naresha, G.; Kantam, M. Lakshmi; Bhargava, S.K.; Venugopal, A: Vapor Phase Hydrogenation of Aqueous Levulinic Acid over Hydroxyapatite Supported Metal (M =Pd, Pt, Ru, Cu, Ni) Catalysts. *Applied Catalysis B: Environmental*, 2016, No. 180, Page: 113–120.
18. Mori, Kohsuke; Hara, Takayoshi; Mizugaki, Tomoo; Ebitani, Kohki; Kaneda, Kiyotomi: Hydroxyapatite-Supported Palladium Nanoclusters: A Highly Active Heterogeneous Catalyst for Selective Oxidation of Alcohols by Use of Molecular Oxygen. *J. Am. Chem. Soc.*, 2004, No. 126, Page: 10657-10666.
19. Yamaguchi, Kazuya; Mori, Kohsuke; Mizugaki, Tomoo; Ebitani, Kohki; Kaneda, Kiyotomi: Creation of a Monomeric Ru Species on the Surface of Hydroxyapatite as an Efficient Heterogeneous Catalyst for Aerobic Alcohol Oxidation. *J. Am. Chem. Soc.*, 2000, No. 122, Page: 7144-7145.
20. Venugopal, Akula; Scurrall, Mike S.: Hydroxyapatite as a Novel Support for Gold and Ruthenium Catalysts Behaviour in The Water Gas Shift Reaction. *Applied Catalysis A: General*, 2013, No. 245, Page: 137–147.
21. Harvey, David: *Modern Analytical Chemistry*, McGraw-Hill Companies, USA, 2000.
22. Ribeiro, C. C.; Barrias, C. C.; Barbosa, M. A.: Preparation and Characterisation of Calcium-Phosphate Porous Microspheres with A Uniform Size for Biomedical Applications. *J Mater Sci: Mater Med*, 2006, No. 17, Page: 455–463.
23. Stuart, Barbara: *Infrared Spectroscopy: Fundamentals and Applications*; John Wiley & Sons, Ltd., 2004.
24. Dijs, Ivo J.; Koning, Roene de; Geus, John W.; Jenneskens, Leonardus W.: Anhydrous Zirconium(IV) Sulfate and Tin(IV) Sulfate: Solid Lewis Acid Catalysts in Liquid-Phase Hydro-Acyloxy-Addition Reactions?. *Phys. Chem. Chem. Phys.*, 2001, No. 3, Page: 4423-4429.
25. Frost, Ray L.; Xi, Yunfei; Scholz, Ricardo; López, Andrés; Belotti, Fernanda M.: Vibrational Spectroscopic Characterization of The Phosphate Mineral Hureaulite-(Mn, Fe)₅(PO₄)₂(HPO₄)₂·4(H₂O). *Vibrational Spectroscopy*, 2013, No. 66, Page: 69-75.