

## DAFTAR PUSTAKA

- Deng, Y., Wang, K., & Chen, J. (1999). Clean synthesis of adipic acid peroxytungstate – organic complex catalysts, (December), 275–276.
- Kirk, R. E., & Othmer, V. R. (1998). *Encyclopedia of Chemical Technology* (Vol. 4). New York: John Wiley & Sons Inc. <https://doi.org/10.1016/j.jchas.2016.05.005>
- Luttrell, W. E., & Klaassen, G. R. (2016). Adipic acid. *Journal of Chemical Health and Safety*, 23(4), 44–46. <https://doi.org/10.1016/j.jchas.2016.05.005>
- Maloney. (1993). United States Patent, number 5,207,843, 31(19).
- Musser, M. T., & Nemours, E. I. D. De. (2005). Adipic Acid.
- Sato, K., Aoki, M., & Noyori, R. (1998). REPORTS A “ Green ” Route to Adipic Acid : Direct Oxidation of Cyclohexenes with 30 Percent Hydrogen Peroxide Onset of Catalytic Activity of Gold Clusters on Titania with the Appearance of Nonmetallic Properties, 281(September), 1646–1648.
- Siva, S. (2001). (12) United States Patent, 1(12).
- Ullmann, F. (2012). Ullmann’s Encyclopedia of Industrial Chemistry, 11, 49–58. <https://doi.org/10.1002/14356007.a08>
- Us, C. A., & Dias, E. L. (2010). ( 12 ) Patent Application Publication ( 10 ) Pub . No . : US 2010 / 0317823 A1, 1(19).
- Aries, R.S. and Newton, R.D. (1954). *Chemical Engineering Cost Estimation*, Mc.Graw Hill Book Company Inc., New York.
- Brown, G.G. (1950). “*Unit Operations*”, John Wiley and Sons, Inc., New York.
- Brownell, L.E. and Young, E.H. (1979). “*Process Equipment Design*”, John Wiley and Sons, Inc., New York.
- Crowl, Daniel A. dan Louvar, Joseph F. (2002). *Chemical Process Safety*. Upper Saddle River : Prentice Hall Inc.
- Herman, Alexis M. (2000). *Process Safety Management*. Accessed May 21, 2020. Retrieved from <https://www.osha.gov/Publications/osha3132.html#psi>.
- Holman, J. P., & White, P. R. S., (1992). “*Heat transfer*”, McGraw-Hill., London.
- <http://www.alibaba.com>. Diakses 11 Juni 2020 pukul 16.00
- Hunt, Ian. (2019). *Chapter 18: Enols and Enolates*. 2 November. <http://www.chem.ucalgary.ca/courses/351/Carey5th/Ch18/ch18-3-4.html>.

International Organization for Standardization (ISO). (2010). *ISO 14001 Environmental Management Systems*. Switzerland. ISO/ITC

Kern, D. Q. (1965). *Process Heat Transfer*. McGraw-Hill Book Company. Japan

Kirk, R. E., Othmer, D. F., Grayson, M., & Eckroth, D. (1985). *Kirk-Othmer Concise encyclopedia of chemical technology*. New York: Wiley.

Material Safety Data Sheet

Occupational Safety and Health Act. (2000). *Process Safety Management*. U.S. Department of Labor.

Peraturan Menteri Negara Lingkungan Hidup No. 03 Tahun 2010 tentang Baku Mutu Air Limbah bagi Kawasan Industri

Peraturan Pemerintah Nomor 101 tahun 2014 tentang Pengolahan Limbah Bahan Berbahaya dan Beracun

Peraturan Pemerintah Republik Indonesia No. 41 Tahun 1999 tentang Pengendalian Pencemaran Udara

Perry, R. H., & Green, D. W. (2008). *Perry's chemical engineers' handbook*. New York: McGraw-Hill Book Company.

Rase, H.F. (1977). *Chemical Reaktor Design for Process Plant*, 1st ed., McGraw-Hill Book Company, Inc., New York.

Sinnott, R. K., (1983). *Coulson & Richardson's Chemical Engineering Series : Chemical Engineering Design*, Chemical Engineering vol. 6 4th ed., Elsevier Butterworth-Heinemann, Oxford.

Timmerhaus, K.D., Max S. Peters, and Ronald E. West. (1990). *Plant Design and Economics for Chemical Engineers*, Mc.Graw Hill Book Company Inc., New York

Ullmann, F., Gerhartz, W., Yamamoto, Y. S., Campbell, F. T., Pfefferkorn, R., Rounsaville, J. F., & Ullmann, F. (1985). *Ullmann's encyclopedia of industrial chemistry : Crotonaldehyde*. Weinheim, Federal Republic of Germany: VCH.

Ulrich, Gael D. (1984). *A Guide to Chemical Engineering Process Design and Economics*, John Wiley & Sons, Inc., New York.

Wallas, S.M. (1990). *Chemical Process Equipment*, Butterworth-Heinemann Washington.

Yaws, Carl L. (1999). *Chemical properties handbook : physical, thermodynamic, environmental, transport, safety, and health related properties for organic and inorganic chemicals*. New York :McGraw-Hill,