DAFTAR PUSTAKA

Abdul dan Ali. 2009 "*Alkylation of Benzene with Long Chain Olefins Over Solid-Acid Catalyst*"

Aries, Robert S., and Robert D. Newton, 1955, "Chemical Engineering Cost Estimation", McGraw-Hill Book Company, Inc., New York.

Biro Pusat Statistik, 2015-2021, *"Statistik Perdagangan Luar Negeri Indonesia, Ekspor dan Impor Menurut Jenis Barang dan Negara Asal"*. Yogyakarta.

Brownell, L. E., and Young, E. H., 1959, "Process Equipment Design", John Wiley & Sons, Inc., New York.

Deng Youquan, dkk. 2001. *"Alkylations of Benzene in Temperature ionic Liquids Modifieds with HCL"*. China: State Key Laboratory for Oxo Synthesis and Selective Oxidation, and Laboratory of Environmental and Applied Catalysis, Lanzhou Institute of Chemical Physics, The Chinese Academy of Sciences, Lanzhou 730000.

D. G., Yadav dan N. S. Doshi, 2002. *"Synthesis of Linear Phenyldodecanes by the Alkylation of Benzene with 1-Dodecene over Non-Zeolitic Catalysts."* Mumbai : Department of Chemical Engineering, UniVersity Institute of Chemical Technology (UICT), University of Mumbai, Matunga, Mumbai - 400 019 India

Faith, dkk. 1975. "*Industrials Chemicals".*

Geankoplis, Christie J., 1993, "Transport Processes and Unit Operation" 3rd ed., Prentice-Hall International, Inc., New Jersey.

https://www.indonesian.alibaba.com/ diakses pada tanggal 6 Juni 2022

https://www.uncomtrade.com diakses pada tanggal 2 juni 2022

Kern, Donald Q., 1983, "Process Heat Transfer", International Student Edition, McGraw-Hill Book Company Japan Ltd., Tokyo

Ketta, Mc. J.J., 1993. *"Chemical Processing Handbook"*. Texas: The University of Texas. United States of Amerika.

Kirk, R.E. and Othmer, D.F., 1998, "Encyclopedia of Chemical Technology", 4th ed., John Wiley and Sons, Inc., New York.

Kumar, Rakesh, dkk. 2012. *"Syntesis, characterization and kinetics of $AlCl_3$ supported on Silica Superacid catalysts for the formation of linear alkylbenzenes."*. India: Departement of Chemical engineering, Indian Institut of Technology.

Ludwig, Ernest E., 1999, "Applied Design for Chemical and Petrochemical Plants Vol.1,2,3", 3rd ed., Gulf Publishing Co., Texas.

McCabe, W. L., Smith, J. C., and Harriott, P., 1993, "Unit Operations of Chemical Engineering", 5th ed., McGraw-Hill Book Co., Singapore

Perry, R. H., and Chilton, C.H., 2008, "Perry's Chemical Engineers Handbook", 8th ed., McGraw-Hill Companies, Inc., New York.

Peter, M. S., and Timmerhaus, K. D., 1991, "Plant Design and Economics for Chemical Engineers", 4th ed., McGraw-Hill Book Co., Singapore.

Powell, Sheppard T., 1954, "Water Conditioning for Industry", 1st ed., McGraw Hill Book Company, Inc., New York.

Smith, J.M., and Van Ness, H.C., 2001, "Introduction to Chemical Engineering Thermodynamics"., 6th ed., McGraw-Hill Book Co., Inc., New York.

Shokri, Aref.dkk. 2021. *"A Review in Linear Alkylbenzene (LAB) Production Processes in The Petrochemical Industry"*. Dezful: Department of Chemical Engineering, Jundi-Shapur University of Technology.

Towler, Gavin., and Ray Sinnott., 2008, "Chemical Engineering Design Principles, Practice and Economics of Plant and Process Design", Elsevier, Inc., London.

Treyball, R. E., 1981, "Mass Transfer Operation", 3rd ed., McGraw-Hill Book Company, Singapore.

Walas, Stanley M., 1990, "Chemical Process Equipment", Butterworth Heinemann, Newton.

Yaws, Carl L. 1999. *"Chemical Properties Handbook"*. New York : McGraw-Hill.