



SKRIPSI
PRARANCANGAN PABRIK KIMIA MAGNESIUM SULFAT DARI
MAGNESIUM OKSIDA DAN ASAM SULFAT
KAPASITAS 100.000 TON/TAHUN

Daftar Pustaka

- Abou.El-leef at al. 2012. Poduction Of Magnesium Sulphate from Serpentine. World Journal of Engineering and Pure and Applied Scieces 2012-2(2)-31-9.
- Aries, Robert S., and Robert D. Newton. 1955. *Chemical Engineering Cost Estimation*. New York: McGraw-Hill Book Company.
- Alibaba. 2022. "Harga Bahan Baku". [Http://www.alibaba.com/](http://www.alibaba.com/), diakses pada tanggal 28 Mei 2022.
- BPS. 2022. "Statistik Perdagangan Luar Negeri Indonesia, Ekspor dan Impor Menurut Jenis Barang dan Negara Asal". Yogyakarta.
- Broughton, Jack. 1994. *Process Utility Systems: Introduction to Design, Operation, and Maintenance*. UK: Institution of Chemical Engineers.
- Brown, George Granger. 1987. *Unit Operations*. New York: John Wiley and Sons, Inc.
- Brownell, Lloyd E., and Edwin H. Young. 1959. *Process Equipment Design*. New York: John Wiley & Sons, Inc.
- Holland, F. A., and Chapman, F. S. 1966. *Liquid Mixing and Processing in Stirred Tank*. New York: Reinhold Publishing Corporation.
- Holman, J. P. 1989. *Heat Transfer*. Singapore: McGraw-Hill Book Company.
- Karrasik, I. J., 2008. *Pump handbook*. 4th ed. New York: McGraw-Hill.
- Kern,D.Q. 1950 :Process Heat Transfer" international Student Edition McGraw-Hill Kogusha Ltd. Tokyo.
- Kirk, R.E & Othmer, D.F. 1997. "Encyclopedia of chemical Technology." John Wiley and Sons,Inc., New York.
- Ludwig, Ernest E. 2001. *Applied Process Design for Chemical and Petrochemical Plants, Volume 3, 3rd edition*. London: Gulf Professional Publishing.
- McCabe, Warren L., Julian C. Smith, and Peter Harriot. 1993. *Unit Operations of Chemical Engineering, 5th edition*. Singapore: McGraw-Hill International Editions.



SKRIPSI
PRARANCANGAN PABRIK KIMIA MAGNESIUM SULFAT DARI
MAGNESIUM OKSIDA DAN ASAM SULFAT
KAPASITAS 100.000 TON/TAHUN

Perry, R.H and Chilton. C. H. 1994. " Chemical Engineering Hand Book", 8th edition, McGraw-Hill, Tokyo.

Peters, M.S., Timmerhaus K.D., and West, R.E. 2003. *Plant Design and Economics for Chemical Engineers, 5th edition*. New York: McGraw-Hill.

Rase, Howard F. 1977. *Chemical Reactor Design for Process Plants, Volume 1: Principles and Techniques*. New York: John Wiley and Sons, Inc.

Smith, R. 1995. Estimating Long Run Relationships from Dynamic Heterogeneous Panels. *Journal of Econometrics*, 68, 79-113.

Walas, S. M., 1990. *Chemical Process Equipment*. Washington DC.: ButterworthHeinemann

Yaws C.L. 1999. "Chemical Properties Handbook", Mc Graw-Hill Companies, Inc. New Jersey.

Yuliani, F., & Zainul, R. (2018). Analisis Termodinamika Molekul Magnesium Sulphate (MgSO₄).

Website :

—. 2022. "PubChem." <https://www.pubchem.ncbi.nlm.nih.gov/>.

—. 2022. www.bps.go.id.

—. 2022. www.engineeringtoolbox.com.

—. 2022. <https://www.alibaba.com>

—. 2022. <https://wits.worldbank.org/>

—. 2022. www.bi.co.id