

REFERENCES

Abdullah, N., & Sulaiman, F. (2013). The Oil Palm Wastes in Malaysia.

Ahmad, A. L., Chan, C. Y., Abd Shukor, S. R., & Mashitah, M. D. (2008). Recovery of oil and carotenes from palm oil mill effluent (POME). *Chemical Engineering Journal*, 141(1–3), 383–386. <https://doi.org/10.1016/j.cej.2008.03.005>

Ahmad, A. L., Ismail, S., Ibrahim, N., & Bhatia, S. (2003). Removal of suspended solids and residual oil from palm oil mill effluent. *Journal of Chemical Technology and Biotechnology*, 78(9), 971–978. <https://doi.org/10.1002/jctb.892>

Enrich, L. B., Scheuermann, M. L., Mohadjer, A., Matthias, K. R., Eller, C. F., Newman, M. S., ... Poon, T. (2008). Liquidambar styraciflua: a renewable source of shikimic acid. *Tetrahedron Letters*, 49(16), 2503–2505. <https://doi.org/10.1016/j.tetlet.2008.02.140>

Ghosh, S., Chisti, Y., & Banerjee, U. C. (2012). Production of shikimic acid. *Biotechnology Advances*, 30(6), 1425–1431. <https://doi.org/10.1016/j.biotechadv.2012.03.001>

Ho, C. C., & Tan, Y. K. (1983). Centrifugal fractionation studies on the particulates of palm oil mill effluent. *Water Research*, 17(6), 613–618. [https://doi.org/10.1016/0043-1354\(83\)90229-4](https://doi.org/10.1016/0043-1354(83)90229-4)

Kanta, S., Plangklang, B., & Subsingha, W. (2014). World's largest Science, Technology & Medicine Open Access book publisher c. *Energy Procedia*, 56(C), 604–609. <https://doi.org/10.5772/711>

Liu, Y., Xie, M.-X., Jiang, M., & Wang, Y.-D. (2005). Spectroscopic investigation of the interaction between human serum albumin and three organic acids. *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy*, 61(9), 2245–2251. <https://doi.org/10.1016/j.saa.2004.09.004>

Malviya, R., & Sharma, P. (2010). *Journal of Global Pharma Technology*, (May 2014).

Müller, E., Berger, R., Blass, E., & Sluyts, D. (2005). Liquid – Liquid Extraction. *Ullmann's Encyclopedia of Industrial Chemistry*, 54. https://doi.org/10.1002/14356007.b03_06

Naseska, M., & Ljubljana, Z. (2016). FOURIER TRANSFORM Avtor : Mimoza Naseska, 1–12.

Rawat, G., Tripathi, P., & Saxena, R. K. (2013). Expanding horizons of shikimic acid: Recent progresses in production and its endless frontiers in application and market trends. *Applied Microbiology and Biotechnology*, 97(10), 4277–4287. <https://doi.org/10.1007/s00253-013-4840-y>

Science, E. (2017). The Potential of Palm Oil Waste Biomass in Indonesia in 2020 and 2030 The Potential of Palm Oil Waste Biomass in Indonesia in 2020 and 2030.

Sethupathi, S. (2004). Removal of Residue Oil From Palm Oil, 1–183.

Zinatizadeh, a. a. L. a L., Mohamed, a. R. R., Mashitah, M. D., Abdullah, a. Z., Isa, M. H., Kardos, L., ... Krimly, M. Z. (2013). Biogas production in Poland— Current state, potential and perspectives. *Renewable and Sustainable Energy Reviews*, 26(3), 1138–1155. <https://doi.org/10.1016/j.biortech.2014.06.067>

Poon, T., & Brown, W. (2013). *Introduction to Organic Chemistry*. Wiley Plus

Fajri, F. (2014). Utilization of Palm Oil Mill Effluent to Obtain Shikimic Acid. 1-47

Dewi, P. Astari (2017). Improvement in the Extraction from Shikimic Acid in Palm Oil Mill Effluent. 1-52

