

## DAFTAR PUSTAKA

1. AATCC Committee RA60 (Revised 2013; Reaffirmed 2020; Editorialy Revised 2023). (1950). *TM061-TM61-TM 61 Test Method for Colorfastness to Laundering: Accelerated*. <https://members.aatcc.org/store/tm61/495/>
2. AATCC Committee RA63; ( Revised with title change 2022; editorially revised and reaffirmed 2012, reaffirmed 2013, 2018; editorially revised 2016, 2019). (2018). *AATCC TM197-2022, Vertical Wicking Rate of Textiles: to Specified Distances*. <https://members.aatcc.org/store/tm197/617/>
3. Abidi, N. (2018). Chemical Properties of Cotton Fiber and Chemical Modification. In D. D. Fang (Ed.), *Cotton Fiber: Physics, Chemistry and Biology* (pp. 95–115). Springer International Publishing. [https://doi.org/10.1007/978-3-030-00871-0\\_5](https://doi.org/10.1007/978-3-030-00871-0_5)
3. Application News No. i278. (n.d.). <http://www.shimadzu.com/about/trademarks/index.html>
4. Benkhaya, S., M' rabet, S., & El Harfi, A. (2020). A review on classifications, recent synthesis and applications of textile dyes. In *Inorganic Chemistry Communications* (Vol. 115). Elsevier B.V. <https://doi.org/10.1016/j.inoche.2020.107891>
5. Chattopadhyay, D. P. (2011). Chemistry of dyeing. In *Handbook of Textile and Industrial Dyeing: Principles, Processes and Types of Dyes* (Vol. 1, pp. 150–183). Elsevier Inc. <https://doi.org/10.1533/9780857093974.1.150>
6. Dochia, M., Sirghie, C., Kozłowski, R. M., & Roskwitalski, Z. (2012). 2 - Cotton fibres. In R. M. Kozłowski (Ed.), *Handbook of Natural Fibres* (Vol. 1, pp. 11–23). Woodhead Publishing. <https://doi.org/https://doi.org/10.1533/9780857095503.1.9>
7. Ferro, M., Mannu, A., Panzeri, W., Theeuwen, C. H. J., & Mele, A. (2020). An integrated approach to optimizing cellulose mercerization. *Polymers*, 12(7), 1–16. <https://doi.org/10.3390/polym12071559>
8. French, A. D., & Kim, H. J. (2018). Cotton Fiber Structure. In D. D. Fang (Ed.), *Cotton Fiber: Physics, Chemistry and Biology* (pp. 13–39). Springer International Publishing. [https://doi.org/10.1007/978-3-030-00871-0\\_2](https://doi.org/10.1007/978-3-030-00871-0_2)

9. Kafle, K., Greeson, K., Lee, C., & Kim, S. H. (2014). Cellulose polymorphs and physical properties of cotton fabrics processed with commercial textile mills for mercerization and liquid ammonia treatments. *Textile Research Journal*, 84(16), 1692–1699. <https://doi.org/10.1177/0040517514527379>
10. Khawar Jabran, by, & Singh Chauhan, B. (2020). *Chapter 2*.
11. Lin, L., Jiang, T., Liang, Y., Zhu, W., Inamdar, U. Y., Pervez, M. N., Navik, R., Yang, X., Cai, Y., & Naddeo, V. (2022). Combination of Pre-and Post-Mercerization Processes for Cotton Fabric. *Materials*, 15(6). <https://doi.org/10.3390/ma15062092>
12. Manian, A. P., Braun, D. E., Široká, B., & Bechtold, T. (2022). Distinguishing liquid ammonia from sodium hydroxide mercerization in cotton textiles. *Cellulose*, 29(7), 4183–4202. <https://doi.org/10.1007/s10570-022-04532-7>
13. O'sullivan, A. C. (n.d.). *Cellulose: the structure slowly unravels*.
14. Sutlović, A., Glogar, M. I., Čorak, I., & Tarbuk, A. (2021). Trichromatic vat dyeing of cationized cotton. *Materials*, 14(19). <https://doi.org/10.3390/ma14195731>
15. Tatsumi, D., Kanda, A., & Kondo, T. (2022). Characterization of mercerized cellulose nanofibrils prepared by aqueous counter collision process. *Journal of Wood Science*, 68(1). <https://doi.org/10.1186/s10086-022-02019-4>
16. *Vat dyes*. (1971).
17. Wang, H., Farooq, A., & Memon, H. (2020). Influence of cotton fiber properties on the microstructural characteristics of mercerized fibers by regression analysis. *Wood and Fiber Science*, 52(1), 13–27. <https://doi.org/10.22382/wfs-2020-003>
18. *World dye variety*. (2011). Powered by WordPress. <https://www.worlddyevariety.com/vat-dyes/vat-blue-6.html>