



Table of Contents

1 Microwave Moisture Measurement of Cotton Fiber Moisture Content in the Laboratory

By James Rodgers, Jimmy Zumba, and Christopher Delhom, USDA-ARS-SRRC

Key Terms

Cotton, Fiber, Microwave, Moisture Content

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8 Electrical Conductivity in Textile Fibers and Yarns—Review

By Rafiu King Raji, Xuhong Miao, and Andrews Boakye, Jiangnan University

Key Terms

Conductive Yarns, Electrical Conductivity, e-Textiles, Metallic Yarns, Nano-Materials, Smart Textiles

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22 Comparing Three Brands of Cotton T-Shirts

By Usha Chowdhary, Central Michigan University

Key Terms

Dimensional Change, Fabric Performance, Fabric Structure, Knits, Pilling, Thickness, T-shirts, Weight, Wicking

DOI: 10.14504/ajr.4.3.3

34 Effect of Eugenol Group and Central Metal Ion on Fastness and Antibacterial Properties of Metallophthalocyanines Printed on Cotton Fabric

By Pınar Saral Özdemir, Recep Tayyip Erdogan University; Arif Taner Özgüney, Ege University; and Günay Kaya Kantar and Selami Şaşmaz, Recep Tayyip Erdogan University

Key Terms

Antibacterial, Cotton, Eugenol, Metallophthalocyanine, Pigment, Printing

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