

MICROBIOLOGY TESTING

S. No.	Tests	Quantity Required	Test Charges per Sample	
			USD (\$)	EURO (€)
138)	Antibacterial Activity of Fabrics, Assessment of Textile Materials – Parallel Streak Method [AATCC - 147]		20	15
139)	Assessment of Antibacterial Finishes on Textile Materials - [AATCC – 100]		30	20
140)	Antimicrobial Activity Assessment of Carpets [AATCC -174]		30	20
141)	Evaluation of Antimicrobial activity of Textile			
	✓ By ASTM: E 2149-01 Method		30	20
	✓ By SNV 195-920 Method		30	20
	✓ By NYS Method		30	20
	✓ By JIS L 1902-2000 Method		30	20
142)	Antifungal Activity, Assessment on Textile Materials; Mildew and Rot Resistance of Textiles [AATCC - 30]		25	18
143)	Detection of Mildew/Rot Proof [MIL-STD-810 F Method 508.5.1 – 12/01/2000]		25	18
144)	Determination of Resistance of Geo-textile to Microbial attack by soil burial test [DIN EN 12225]		8	5
145)	Bioburden testing of textile		10	8
146)	Detection of Pathogens (per pathogen)		8	5
147)	Evaluation of Mosquito Repellency of Textile Material		30	20

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148)	Sterility testing		10	8
149)	Detection of Microbes responsible for spoilage of chemicals/fabrics, etc.		8	5
150)	Evaluation of Bacterial Filtration Efficiency of Medical Textile		30	20
151)	Determination of Resistance of Medical Textile to Penetration by Synthetic Blood		30	20
152)	Agar plate using <i>Aspergillus niger</i> [AATCC – 30]		25	18
153)	E.Coli Count		10	8
154)	MPN Coliform per 100 ml.		10	8
155)	Bacteriological analysis of water as per WHO/APHA Standards [per sample]		20	15
156)	Biodegradability testing for oil/chemical		20	15
157)	Toxicity testing as per USP		20	15