



DELHI ANALYTICAL RESEARCH LABORATORY

(A GOVERNMENT APPROVED & ISO 9001 : 2008 CERTIFIED TESTING LABORATORY)

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NABL Approved & Fssai Approved Laboratory

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TEST REPORT

REPORT NO.	820200616M001	DATE OF RECEIPT	16/06/2020
ISSUED TO.	Innovation Center For Applied Nanotechnology 2771 Garia Main Road Garia, Kolkata-700084.	TEST STARTED ON	16/06/2020
		DATE OF REPORTING	24/06/2020
		ISSUE OF TEST REPORT	24/06/2020
SUBMITTED BY.	Innovation Center For Applied Nanotechnology 2771 Garia Main Road Garia, Kolkata-700084.	REF.NO.	N.S.
		SAMPLE QTY.	500 ml
		Batch No.	ICN-HS7002
SAMPLE NAME.	I-Cannano Sanitizer	MFG. 28-05-2020	EXP. 2 years From DOM

DESCRIPTION :- One sample of "I-Cannano Sanitizer" was submitted by party on Dated -06/06/2020.

S. No	Organism	Inoculum used	Contact Time	Count observed	Reduction	Incubation Time	Test Method
1.	E. coli (ATCC-8739)	10 ⁵ /0.1ml	10 Second	1250 cfu	98.75 %	30-35° C	ASTM - 2315
			20 Second	296 cfu	99.70 %	30-35° C	
			30 Second	11 cfu	99.99 %	30-35° C	
2.	S. aureus (ATCC-6538)	10 ⁵ /0.1ml	10 Second	1190cfu	98.81 %	30-35° C	ASTM - 2315
			20 Second	198 cfu	99.80 %	30-35° C	
			30 Second	12 cfu	99.99 %	30-35° C	
3.	Pseudomonas aeruginosa (ATCC-9027)	10 ⁵ /0.1ml	10 Second	1280 cfu	98.75 %	30-35° C	ASTM - 2315
			20 Second	209 cfu	99.79 %	30-35° C	
			30 Second	9 cfu	99.99 %	30-35° C	
4.	Bacillus cereus (ATCC-11778)	10 ⁵ /0.1ml	10 Second	1260 cfu	98.74 %	30-35° C	ASTM - 2315
			20 Second	190 cfu	99.81 %	30-35° C	
			30 Second	13 cfu	99.99 %	30-35° C	
5.	S. epidermidis (MTCC-3615)	10 ⁵ /0.1ml	10 Second	1350 cfu	98.65 %	30-35° C	ASTM - 2315
			20 Second	210 cfu	99.79 %	30-35° C	
			30 Second	8 cfu	99.99 %	30-35° C	
6.	Candida albicans (ATCC-10231)	10 ⁵ /0.1ml	10 Second	1180 cfu	98.82 %	20-25° C	ASTM - 2315
			20 Second	199 cfu	99.80 %	20-25° C	
			30 Second	7 cfu	99.99 %	20-25° C	
7.	Aspergillus brasiliensis (MTCC-1344)	10 ⁵ /0.1ml	10 Second	1160 cfu	98.84 %	20-25° C	ASTM - 2315
			20 Second	220 cfu	99.78 %	20-25° C	
			30 Second	6 cfu	99.99 %	20-25° C	

Note: I-Cannano Sanitizer is 100% effective after a contact time of 30 seconds and above.

REPORT REMARK :Party asked for above test only.

Authorised Signatory

(Microbiology)
Ritu Choudhary