

FOGIENE SCIENCES PRIVATE LIMITED

17, 3rd floor, Patel Ram Reddy road,
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To,
M/S Jaitra Devices and Systems LLP
Block No 2, Sy no 84, 185 Phase 5,
IDA Cherlapally, Malikajiri Medchal,
Hyderabad - 500051

ANALYTICAL REPORT

Report number	FL-REP-20201463
Date of sample receipt	05-Jul-2021
Sampling by	Sampled by Fogiene Sciences
Sample code	FL-0854
Sample name	Bipolar Ioniser
Brand Name	'PRAAN'
Sample appearance	Pale Creamish Coloured
Sample packing	Petri Plates
Quantity received	6 Plates
Analysed between	05-Jul-2021 to 14-Jul-2021
Date of report	14-Jul-2021

SL NO	TEST PARAMETER	Sample Preparation
1	Sterilizer Efficacy	<p>The product is tested for its efficiency in 60 min in 240sqft area.</p> <p>Organisms used for the efficiency test are:</p> <ol style="list-style-type: none">1. <i>Aspergillus brasiliensis</i>2. <i>Bacillus cereus</i>3. <i>Escherichia coli</i>4. <i>Pseudomonas aeruginosa</i>5. <i>Salmonella</i>6. <i>Vibrio cholera</i>7. <i>Shigella Fleneri</i>8. <i>Total Plate Count</i>9. <i>Total Fungal Count (YMC)</i>

Disclaimer: The test results in this report are only related to the sample received and analysed. This report shall not be reproduced in part or full without prior written approval from Fogiene Sciences Private Limited. The sample will be stored at the facility for a maximum of 30 days or till the shelf life expiry, whichever is earlier.

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Organisms	Pre result	Post result		Method
		60 Min	60 Min	
<i>Aspergillus brasiliensis</i>	1x10 ²	00	99%	FS-SOP-23
<i>Bacillus cereus</i>	2x10 ⁴	1.5x10 ²	99%	FS-SOP-23
<i>Escherichia coli</i>	6x10 ⁶	24	99.9999%	FS-SOP-23
<i>Pseudomonas aeruginosa</i>	2x10 ⁸	00	99.999999%	FS-SOP-23
<i>Salmonella</i>	1.4x10 ⁵	02	99.999%	FS-SOP-23
<i>Vibrio cholera</i>	1x10 ⁴	00	99.99%	FS-SOP-23
<i>Shigella Flexneri</i>	4x10 ⁴	00	99.99%	FS-SOP-23
Total Plate Count	1.1x10 ²	15	99.99%	APHA 23 rd edition: BAM chapter -3
Total Fungal Count (YMC)	1x10 ²	00	99%	IS 5403:1999

OPINION

Based on the above test results, Ionizer shows 99.999999% reduction for 60 Min was observed for the organisms for 240sqft of area.

For Fogiene Sciences,



Authorised signatory

End of Report

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