



NOGUCHI MEDICAL RESEARCH, Co.,Ltd.

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To : BAE International Sdn Bhd

Noguchi Medical Research Co., Ltd.
Department of Product Development
Director Sachie Sekikawa



Negative ion measurement report

We would like to report the following about the subject you requested.

TEST METHOD

- Measurement sample: BAE Energy Fabric
- Test date: June 23, 2021
- Measuring equipment: ECO-HOLISTIC EB-12A
- Test content:
 - 1) Room temperature at the time of measurement 25 ° C
 - 2) Number of negative ions in the room (0 / CC)
 - 3) Measurement target: BAE Energy Fabric (approx. 30 cm x 60 cm),
Control (general woven fabric)
Numerical measurements were performed three times each using a negative ion measuring device for the three patterns of control, BAE Energy Fabric (7 cm²), and BAE Energy Fabric (84 cm²).



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結果表：

Negative ion measurement value				
	1 st	2nd	3rd	average
Control (general woven fabric)	0	0	0	0
BAE Energy Fabric (7 cm ²)	60	103	92	85
BAE Energy Fabric (84 cm ²)	761	1209	1132	1034

【Result & Consideration】

The negative ion measurement value of the control (general woven fabric) was 0 for all three measurements,

but the negative ion measurement value of the BAE Energy Fabric was clearly higher than that.

Furthermore, since it was confirmed that the negative ion measurement value increased proportionally even when the measurement area of the sample was increased, it was confirmed that this sample definitely emits negative ions that can be measured by this measuring instrument.