

## Overview of 9Q microseal

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9Q microseal is the result of muscle reflex testing in medical practice for over 30 years during treatment of 100,000 patients, and has been developed by using the biological response to wavelengths produced from color graphics to cause emission of far-infrared radiation of 9.6  $\mu\text{m}$  from a single chip.

Measurement data shows that far-infrared emission causes resonance and entrainment of human atoms with the wavelength band, increases cell activity, and improves blood circulation to raise the body temperature, leading to improved immunity.

A feature of 9Q microseal is that since it has also resulted in a reduction in the quantum of radiation, it can be expected to greatly weaken the effect of electromagnetic waves on the human body.

From the measurement data in item 7 (see the data items below), it has a beneficial effect on the human body regardless of the theoretical findings, and from its structural characteristics, it can be used for a wide variety of applications. Since the fear of allergies has also been eliminated, it is our mission to ensure the spread of this new and unique seal, and we are hoping for a large institutional demand.

**Developed material**

Material name: 9Q microseal

[Managed medical equipment Registration number 34B2X00008]

**Material properties**

Special pulp sheet Outer diameter 18 mm Thickness 1 mm

## &lt;Material data&gt;

①	Far-infrared radiation emissivity Far-infrared radiation wavelength band	<b>91.25%</b> <b>9,6 μm</b> (expected to activate the molecules in the body and promote metabolism)
②	Measurement of rise in body temperature	<b>Rise in actual body temperature by 0. 7°C</b> (expected to improve immunity and promote metabolism)
③	Measurement of changes in brain waves (EEG)	<b>Increase in α waves by 6% Decline in β and θ waves</b> (expected to have a relaxing effect and stimulate activity in the brain)
④	Determination of stress level	<b>Reduction of stress level by 25%</b> (expected to stabilize the autonomic nerves)

⑤	Measurement of change in blood flow	<b>Increase in blood flow by 2.3%   Increase in blood flow velocity by 6.1%</b> <u>(expected to reduce the load on cardiac functions)</u>
⑥	NK cell activity	<b>Increase of up to 28.3%</b> <u>(expected to increase and optimize NK cell activity)</u> Through examination by Japan Clinical Laboratories
⑦	Measurement of changes in the quantum of radiation	<b>Reduction of 32.2% in the quantum of radiation</b> (expected to result in a weakening of the effect of electromagnetic waves on the human body) <u>①②③④⑤⑦</u> Through measurement in the workshop on the application of far-infrared radiation