

Sanitizer from water

3 KEY FACTS ABOUT IOON EFFICACY



against germs

We test IOON on different bacteria to be sure - IOON technology effective against any type of microbes

99.99%

Enterococcus
ATCC® 29212TM

Klebsiella
ATCC® 13048TM

Pseudomonas
ATCC® 9027TM

99.98%

E.Coli
ATCC®25922TM

S. Aureus
ATCC® 6538TM

IMIAMN | NATIONAL ACADEMY OF MEDICAL SCIENCES OF UKRAINE
MECHNIKOV INSTITUTE OF MICROBIOLOGY AND IMMUNOLOGY
RINGGOLD ID 549166, ISNI 0000 0004 7784 7103

Strain from ATCC or the American Type Culture Collection
Initial dose of suspension 10⁵ CFU/ml
Amount of conducted tests - over 300
Tests period - 2018 - 2020
Ukraine



The main question of 2020 - does IOON effective against coronavirus?

We prove IOON efficiency against bacteriophage and coronaviruses

Eliminate

Porcine transmission coronavirus

Pyobacteriophage polyvalent purified
(Pseudomonas aeruginosa IMI 26643)

The L.V. Gromashevsky
Institute of Epidemiology and Infectious Diseases

IMIAMN | NATIONAL ACADEMY OF MEDICAL SCIENCES OF UKRAINE
MECHNIKOV INSTITUTE OF MICROBIOLOGY AND IMMUNOLOGY
RINGGOLD ID 549166, ISNI 0000 0004 7784 7103

Initial dose of suspension 10⁵ CFU/ml
Amount of conducted tests - over 300
Tests period - 2018 - 2020
Ukraine



We provide toxicology tests to be sure - IOON safe in case of external and dermal apply

No toxic effect with skin application

does not cause death
does not cause acute toxicity
does not cause subacute toxicity
does not cause local-irritant effect

IMIAMN | NATIONAL ACADEMY OF MEDICAL SCIENCES OF UKRAINE
MECHNIKOV INSTITUTE OF MICROBIOLOGY AND IMMUNOLOGY
RINGGOLD ID 549166, ISNI 0000 0004 7784 7103

Test subjects - laboratory rats
Studies duration - 14 days
Tests period - Nov. 2019
Ukraine



TEST REPORTS CAN BE FOUND UNDER QR-CODES

WWW.IOON.TECH