

the Federal Government Budgetary Institution "National Research Center for Epidemiology and Microbiology named after Honorary Academician N.F. Gamaleya" of the Ministry of Health of the Russian Federation

(FSBI N.F. Gamaleya NRCEM of the Ministry of Health of Russia)

18 Gamaleya St., Moscow, 123098 <u>May 18, 2022</u> No.<u>67/01-05-1032</u> Your Ref. dated Tel. +7 (499) 193-30-01 Fax + 7 (499) 193-61-83

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To Oshchepkov O.V.
Chief Executive Officer of
"Potok Inter" Research and Production Company

On the results of the testing

INFORMATION LETTER

Dear Oleg Vladimirovich,

The Translational Biomedicine Laboratory of FSBI N.F. Gamaleya NRCEM of the Ministry of Health of Russia performed the test to assess the impact of the high-voltage constant electric fields technology of Air-decontamination unit "Potok 150-M-01" on viability of surrogate virus for SARS-CoV-2, MS2 bacteriophage in January-March 2022.

It has been established, that high-voltage constant electric fields technology of the Air-decontamination unit "Potok 150-M-01" provides decontamination of the air by means of reduction of concentration of the viable MS2 bacteriophage, surrogate virus for SARS-CoV-2, by 99.99% in 26 minutes in the full volume of the testing unit (aerosol camera). The size of aerosol particles retained by Air-decontamination unit "Potok 150-M-01" is 0.3-10 μm.

Thus, Air-decontamination unit "Potok 150-M-01" decontaminates air from pathogenic organisms and viruses transmitted through air or dust.

The head of the laboratory, Ph.D, Biology

A.P. Tkachuk

[Signature]

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