



To:
Eagle X Pro LLC (EXP)
 5451 s Cameron St #121, Las Vegas, NV 89118

Re: Summary Review – Surface Efficacy of EXP System – SARS-CoV-2

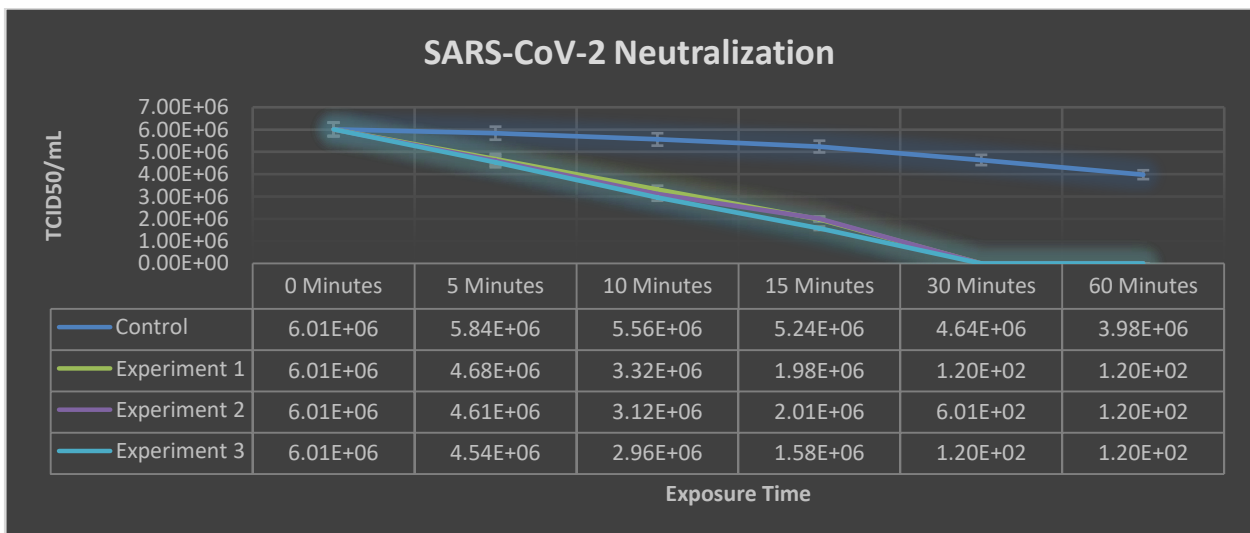
Innovative Bioanalysis was commissioned to conduct viral testing on neutralization of SARS-CoV-2 utilizing EXP’s bi-polar ionization technology system (“**System**”). Test has proved System is successfully neutralizing SARS-CoV-2. This summary is intended for overall general result reporting. Full test report should be referenced for more specific details on the experiment and testing procedure.

Test Summary

Testing chamber was metal and glass bio safety chamber measuring 72” W x 36”H x 36” D with sealed seams and was used for the testing site. The negative pressure air handling system was not used during surface testing. The air temperature fluctuated slightly throughout the testing day and ranged from 72°F +/- 2°F. The ambient humidity inside the test chamber was 44%. There was no airflow in the chamber as the hood sash was closed throughout the testing process. Air was circulated throughout the interior of the hood space by a variable speed fan.

The following deactivation rates of SARS-CoV-2 were observed for direct surface inoculation in the three challenge trials. Collection at each time point was done by swab and rinse of the coupon. The graph below represents the data for the experiments and the control, as it pertains to surface inoculation.

SARS-CoV-2 - Neutralization Rate



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SARS-CoV-2 - Naturalization Rate (%)

Sample Test	5 Min	10 Min	15 Min	30 Min	60 Min
Control (unit off)	2.82%	7.48%	12.8%	22.7%	33.7%
Experiment 1 (unit on)	22.1%	44.7%	67%	99.998%	99.998%
Experiment 2 (unit on)	23.2%	48%	66.5%	99.998%	99.998%
Experiment 3 (unit on)	24.4%	50.7%	73.7%	99.998%	99.998%

Conclusion:

Given the results displayed above it is understood that the pathogens tested in this environment were neutralized much more rapidly than in the control environment. This is clearly indicated in the control line of the respective graphs. An overall 99.998% neutralization of SARS-CoV-2 (log 10 reduction of 4.72) was achieved in 30 Minutes.

Considerations:

- This experiment was conducted in a controlled environment in accordance with all standards set forth by the CDC for handling infectious pathogens.
- The specific viral titers utilized for this experiment are likely much higher than you would come across in a normal mode of transmission.
- The environment, although controlled, did not account for all environmental factors that could be experienced in a real-world scenario.
- All pathogens utilized in this experiment were quality tested prior to use.

DocuSigned by:

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03/08/2021

Kevin Noble
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Date

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