# **Combating Viruses:**

## **ATP Cleaning Verification**





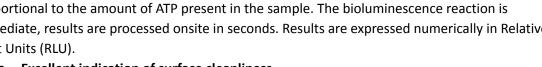
SC Companies Inc offers ATP Cleaning Verification-Instant results. SC Companies' cleaning protocol, along with cleaning verification offers indication that cleaning has to be done properly. SC Companies utilizes the Hygiena™ ENSURE monitoring System with Ultrasnap- surface ATP swabs. ATP Cleaning Verification can be combined with our COVID-19 Cleaning Services or as stand alone testing.

#### What is ATP?

ATP is an energy molecule found in all plant, animal and microbial cells. It fuels metabolic processes, such as cellular reproduction, muscle contraction, plant photosynthesis, respiration in fungi, and fermentation in yeast. All organic matter (living or once-living) contains ATP, including food, bacteria, mold and other microorganisms.

#### How does it work?

Hygiena<sup>™</sup> ATP testing devices contain a natural enzyme found in fireflies. This enzyme, called luciferase, produces a simple bioluminescence (light producing) reaction when it comes into contact with ATP. Measuring the amount of bioluminescence from an ATP reaction provides an excellent indication of surface cleanliness because the quantity of light generated by the reaction is directly proportional to the amount of ATP present in the sample. The bioluminescence reaction is immediate, results are processed onsite in seconds. Results are expressed numerically in Relative Light Units (RLU).



- **Excellent indication of surface cleanliness**
- Results processed in seconds

#### Notes:

- Performing ATP Cleaning Verification does not guarantee removal of viruses on surfaces.
- ATP Cleaning Verification should be used in conjunction with CDC recommendations and guidelines.

\*SC Companies Inc, an IICRC Certified Firm with extensive experience in biohazard remediation, has developed a tailored solution that leverages industry leading best practices in cleaning to help combat the spread of the viruses.

Learn more about SC COMPANIES and our Cleaning Services- www.thinkSCfirst.com



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