

# TOP THREE STRAWBERRY DISEASES

While controlled environments offer many advantages for indoor strawberries, they also create the perfect conditions for certain plant pathogens to thrive.

Deep and constant monitoring of your system is the best way to stop the disease before it's too late!



# **NEOPESTALOTIOPSIS**

Neopestalotiopsis (aka Neo-P) infections show characteristic reddening of leaves, wilt, and rots.



### **BOTRYTIS**

Also known as Gray Mold. On strawberries, it typically manifests as a soft rot on ripening fruits.



## **PHYTOPHTHORA**

Phytophthora spp. are soil-borne pathogens that causes leather rot (and other rots) in strawberries.





more information www.cropscience.sgs.ca



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#### **BENEFITS OF MONITORING HOW IT WORKS**

#### Early Detection §

Protect your crops from hidden threats with proactive testing. Detect issues early, prevent losses, and ensure a healthier, more resilient yield.

#### Accuracy to the Dot @

We detect what others miss. Our advanced diagnostics ensure early threat detection, protecting your crops with unmatched precision.

#### Send Us the Sample 📦



For guidance on sample preparation and submission, contact Jason or your dedicated SGS representative to ensure accurate and reliable results.

#### Lab Work and Processing 🔬



Our molecular bio experts ensure precise and reliable processing of your samples for accurate diagnostic results.



"Neopestalotiopsis, a re-emerging strawberry pathogen, demands vigilant early monitoring to prevent catastrophic losses in indoor crops."

- Greenhouse Operator

# START YOUR MICROBANTINEY WITH US

# PATHOGEN MINI

- Targets Botrytis or Phytophthora, and more!
- **Neopestalotiopsis** is under development.
- 2-3 days turnaround time.

If you are not sure of what to use, we will help recommend the test for you.

# **PATHOGEN+**

- Advanced pathogen identification and monitoring.
- **Detects 600+** pathogens in one sample: Bacteria, Fungi, Algae, Water molds, Human Pathogens, and more.
- Includes a access to Qlab Results, an easy-to-use portal to access reports.



Ensure your production's success with proactive testing and expert support. Reach out to us today to learn more.

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