

## Seasonal *Citrus* plant-pathogen Promotion

### *Citrus tristeza virus* (CTV), *Citrus exocortis viroid* (CEVd) & *Citrus cachexia viroid* / *Hop stunt viroid* (HSVd),

qPCR diagnostic sets for the detection of *Citrus tristeza virus*, *Citrus exocortis viroid* and *Citrus cachexia viroid* powered by Qualiplane



*Citrus exocortis viroid* (CEVd) and *Citrus cachexia viroid* (HSVd) are important and widespread diseases of Citrus. Symptoms are bark scaling and severe stunting for CEVd, stem-pitting and production of gum in the bark for HSVd, which causes specific disorders and economic damage.

*Citrus tristeza virus* (CTV) is a regulated plant pathogen included in European legislation as a quarantine pest. CTV causes one of the most harmful diseases affecting Citrus and it is one of the most economically important pathogens of the crop. The CTV qPCR set was evaluated on more than 400 CTV isolates from different areas (Spain, Italy, Chile, Egypt, ...).

#### Benefits

- Highly sensitive and specific diagnostic tools
- One-Step Real-Time RT-PCR set
- All-inclusive and ready to use
- Extensively validated
- Optimal test season



## ORDER one of the following citrus pathogen diagnostic qPCR sets before end of August 2021

- qPCR CTV set 96, Art No: 7CTV - -q9
- qPCR CEVd set 96, Art No: 7CEVd-S9
- qPCR Citrus cachexia viroid / HSVd set 96, Art No: 7HSVd-S9



## You will receive FOR FREE

Extraction Bags universal for each qPCR set

Art. No: 430100

Product name: Extraction bags <Universal> 12 x 15 cm

Quantity per Art. No: 100 pieces