

# TEST YOUR POTATOES AT NAK Services AND GET THE BEST INSIGHT IN THE QUALITY OF YOUR SEED POTATOES



- We give you the best insights into the quality of your potatoes by examining your product on several viruses and other diseases with the most advanced techniques.
- Inside our modern DNA laboratory we work according the EN-ISO 17025 norms and quality standards.
- Our specialized and qualified analysts will work on your product which guarantees the best results in predicting the disease status of your material.

Follow the steps below to find out what is the best test for your tubers:

1. The kind of examination you want depends on the quality of your tubers, the tests, viruscombination and the priority you want.

Choose your test:

*Most used test method*

2. --> Choose PCR or Elisa test (only for virus possible)

PCR test  
fast test

ELISA test  
slow test

3. In case of PCR, you can choose a combination test for a combined examination on several diseases.

Combination test<sup>1)</sup>  
200 tubers

Virus test  
PVY, PVA, PVX, PVS, PVM, PVV,  
PLRV, PMTV, TSWV  
110 tubers

4. On which disease you want your material to be examined on? In which way will your material be merged?

Virus  
PVY, PVA, PVX, PLRV / PVS  
Merging 4 x 50 tubers

Erwinia  
Merging 4 x 50 tubers

Brownrot/ringrot<sup>2)</sup>  
Merging 1 x 200 tubers

M. chitwoodi & fallax  
Merging 2 x 100 tubers

Merges  
4 leaves

No merging  
Single tuber test

5. In what time span will you get the results?

< 2 weeks

< 3 weeks

< 2 weeks

< 4 weeks

< 6 - 9 weeks

< 6-9 weeks

1) It is also possible to choose no combination or less combinations.  
2) The first fast screening is an IF method. Second screening is a PCR test.

For more information please contact our Customer service department: ☎ 0031 (0)527-635400 or [nak@nak.nl](mailto:nak@nak.nl)