

## Growth and conidia production of *Alternaria solani*

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- Growth of pure *Alternaria* on either PDA, V8 or SCA
- Growth temperature 15-20 degrees
- Growth chamber is set at 16 h L and 8 h D.
- Sporulation checked when growth is at least halfway over the plate
- Spores removed by washing plate with sterile tapwater and rubbing firmly with sterile tools (not breaking the agar)
- Spore concentration checked with a Fuchs-Rosenthal counting chamber under the microscope
- Concentration adjusted to 10000/ml.
- Spores can be stored at 4 degrees for several hours if necessary, but best use right away.