



**VERSION:** 1.0

**DATE:** 12/2013

**PATHOGEN:** *Stemphylium vesicarium*

**HOST:** onion (*Allium cepa*)

**COMMON NAME:** leaf blight

**METHOD:** On 2.1 *Stemphylium vesicarium*

**METHOD CLASS:** TEMPORARY STANDARD (B)

**SAMPLE:** 200 seeds

#### **PROCEDURE:**

1. Surface sterilize seed with 1% NaOCl.
2. Place seeds onto Potato Dextrose agar.
3. Incubate at 20°C at 12 hour dark/12 hour UV light for 6 days.
4. Inspect for presence of sporulation.

#### **REFERENCES:**

Aveling, T. A. S., Snyman, H. G. and Naude, S. P. 1993. Evaluation of seed treatments for reducing *Alternaria porri* and *Stemphylium vesicarium* on onion seed. *Plant Disease*. 77(10): 1009-1011.