



**Australian Government**

# **Assessment Requirements for AHCSDT303 Perform a fluorescence test on seeds**

**Release: 1**

# Assessment Requirements for AHCSDT303 Perform a fluorescence test on seeds

## Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

## Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- prepare for a fluorescence test
- assess seedlings using ultra violet light
- count and record test results
- prepare replicates from working sample
- test to determine the presence of seeds of annual ryegrass species in perennial ryegrass seedlots
- maintain a safe work environment

## Knowledge Evidence

The candidate must demonstrate knowledge of:

- enterprise and/or legal traceability requirements
- enterprise standard operating procedures (SOPs)
- fluorescence testing procedures
- relevant work health, safety and environment requirements
- seed biology
- the role of the International Seed Testing Association (ISTA) and the ISTA Rules for Seed Testing

## Assessment Conditions

Assessors must satisfy current standards for RTOs.

## **Links**

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>