

Title	Draw and inspect a seed sample for live insect pests and complete a Phytosanitary Certificate		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to: draw a seed sample from a seed lot, inspect a seed sample for live insect pests; complete a Ministry for Primary Industries (MPI) Phytosanitary Certificate.
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Classification	Agriculture > Seed Dressing
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Available grade	Achieved
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Guidance Information

- Legislation relevant to this unit standard includes but is not limited to:
 - Health and Safety at Work Act 2015; and any subsequent amendments.
- Definitions
Seeds – grains, pulses, vegetables, and small seeds such as grass and clover seed. The *Handbook* is the AsureQuality Seed Sampling Handbook, available from www.asurequality.com.
Workplace procedures refer to instructions to staff on policy and procedures which are communicated in verbal or written form. These requirements may include but are not limited to – manufacturers' instructions, company safety requirements, and industry codes of practice and standards. Workplace procedures must include legislative requirements.
- Importing Countries Phytosanitary requirements (ICPR) available from www.mpi.govt.nz.
- The inspection must comply with MPI Regulatory Stewardship requirements for accreditation for issuing phytosanitary certificates.
- All evidence presented in this unit standard must be in accordance with the *Handbook* and workplace procedures.

Outcomes and performance criteria

Outcome 1

Draw a sample of seed from a seed lot.

Performance criteria

- 1.1 Identify a seed lot.
- 1.2 Match information on the seed lot requested to be inspected, by number of, and information on labels of sacks or containers.
- 1.3 Sample seed using methods and frequencies suitable for each type of seed.

Outcome 2

Inspect a seed sample for live insect pests.

Performance criteria

- 2.1 Carry out inspection for live insect pests.
- 2.2 Check compliance of the sample for acceptance or rejection.
- 2.3 Complete quality control record sheet.

Outcome 3

Complete a MPI Phytosanitary Certificate.

Performance criteria

- 3.1 Record all information on the certificate including additional declarations where applicable in accordance with the ICPR.

Range additional declarations may include – Treatment Certificate, Seed Analysis Certificate.
- 3.2 Check that recorded seed lot on certificate meets importing country's requirements.
- 3.3 Verify information on the certificate by information on the Declaration of Conformity and company records, and where applicable a Treatment Certificate or a Seed Analysis Certificate.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	27 November 1998	31 December 2024
Revision	2	14 August 2002	31 December 2024
Review	3	19 May 2006	31 December 2024
Review	4	24 March 2022	N/A

Consent and Moderation Requirements (CMR) reference

0052

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.