

LSOP Title	Rules for Usage of Pea Seed
LSOP No.	LSOP27
Version	1.1
Location	UQ Node/Centre-wide
Policy/Procedure Link	<u>UQ -waste</u> <u>OGTR</u>
Risk Assessments	
Approved by	Elizabeth Dun
Date Approved	21/08/2021
Date Effective	18/06/2021
Next Review Date	18/06/2026
Contact for Assistance	plantsuccess@uq.edu.au

1.0 Scope

This procedure covers the usage of pea seeds.

2.0 Prescribed Actions

- **1.** Never pick up a seed when you have dropped it. Not even if you are sure you know what it is. *Throw it out.*
- **2.** Carefully label seed bags and pot tags with line number (e.g. L107, K524, etc.). If you ever suspect mislabelling might have occurred, *destroy the progeny*.
- **3.** Always use seed from a regular use box, using the newest open seed packet.
- **4.** If the seed in the regular use box needs replacing, discuss the selection of the next bag with Liz and observe the quantity of remaining seed. If Liz is not available, notify them with your course of action via email (e.dun@uq.edu.au).
- **5.** Count out the number of seed you need before going to the glasshouse. The seed you take to the glasshouse is likely to be exposed to humid conditions and this decreases the germination rate after storage.
- 6. Always label with the line number, not just the genotype.

LSOP27	Version: 1.1	Effective Date: 18/06/2021	Page 1 of 2	
LSUPZ/	version. 1.1	Effective Date. 10/00/2021	Page 1 01 2	

LABORATORY STANDARD OPERATING PROCEDURE (LSOP)

ARC COE for Plant Success: Rules for Usage of Pea Seed

7. If you *never* intend to harvest seed from your planting, you may abbreviate the line / genotype on your pot tag, but not on your seed packet. At least one pot in your experiment should be labelled correctly for each genotype.