Australian Government



Department of Agriculture, Water and the Environment

RISK BACKGROUND

Pastinaca sativa seeds for sowing

Overview

Pastinaca sativa (parsnip) seeds that are imported for sowing require an import permit and must be:

- labelled with the full botanical name;
- packed in clean and new packaging;
- compliant with Australia's seed purity requirements; and
- inspected on arrival.

Importers and department staff must ensure that all BICON conditions are met and that goods are free from biosecurity risks.



Figure 1. Pastinaca sativa seed ¹

Pathway risks

Imported seeds may harbour a range of biosecurity risk material, including insects (e.g. <u>Khapra beetle</u>), disease symptoms, and contaminants such as soil, weed seeds, hitchhiker pests and trash. These biosecurity risks are managed through standard seed import conditions, including on-arrival inspection of all consignments and purity testing.

Document information

Version	Date	Details of amendment
1.0	30 March 2021	First publication of document.
2.0	1 December 2021	Removal of content related to <i>Candidatus</i> Liberibacter solancearum, which has now been de-regulated on apiaceous seed due to insufficient evidence of seed transmission.

¹Ackley, B (2015), Pastinaca sativa, Ohio State University, accessed 24 February 2021