RISK BACKGROUND

Apium graveolens seeds for sowing

Overview



Figure 1. Apium graveolens seed ¹

Apium graveolens (celery) 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.

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 solanacearum, which has now been de-regulated on apiaceous seed due to insufficient evidence of seed transmission. |

¹Welbaum, A (2005), <u>Vegetable Seed Production: Celery</u>, Department of Horticulture, Virginia Tech, accessed 24 February 2021.