

UK pest status report *Arracacha virus B*

Field	Detail
Pest species name	<i>Arracacha virus B</i>
Pest taxon (order, family)	Picornavirales, Secoviridae
Synonyms	Arracacha B cheravirus oca strain, AVBO, AVB, Arracacha B 'nepovirus', Arracacha B nepovirus (oca strain), Arracacha B virus, Arracacha virus B (oca strain)
Pest common name	None
Regulatory status	Great Britain: Regulated quarantine pest Northern Ireland: Not regulated
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded
Global distribution	<u>South America</u> : Peru, Bolivia
Main hosts	<ul style="list-style-type: none"> • <i>Oxalis tuberosa</i> Molina • <i>Solanum tuberosum</i> L.
Likelihood for establishment in UK	Very likely. Virus effectively excluded by the prohibition on solanaceous hosts from the Americas.
Website(s)	https://gd.eppo.int/taxon/AVBO00 https://www.cabi.org/isc/datasheet/1775 https://www.plantwise.org/knowledgebank/datasheet/1775 https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/ https://ictv.global/taxonomy https://pdf.usaid.gov/pdf_docs/PNACJ008.pdf (page 39)

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References

¹ International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area: <https://www.fao.org/3/x2968e/x2968e.pdf>