

UK pest status report for *Stagonosporopsis andigena*

Field	Detail
Pest species name	<i>Stagonosporopsis andigena</i> (Turkenst.) Aveskamp, Gruyter & Verkley 2010
Pest taxon (order, family)	Pleosporales, Didymellaceae
Synonyms	<i>Phoma andigena</i> Turkenst 1995 <i>Phoma andina</i> Turkenst 1978
Pest common name	Black blight of potato; leaf spot of potato; Phoma leaf spot of potato
Regulatory status	Great Britain: Regulated quarantine pest (as <i>Phoma andina</i>) Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: Pest not recorded
Global distribution	Bolivia, Peru, Venezuela (localised)
Main hosts	<i>Solanum tuberosum</i> (potato), <i>Solanum lycopersicum</i> (tomato)
Likelihood for establishment in UK	Very likely. The UK climate is comparable to locations where the pest is found. Additionally, the main host plants, <i>Solanum tuberosum</i> , are widely grown
Website(s)	<ul style="list-style-type: none"> • http://www.speciesfungorum.org/Names/SynSpecies.asp?RecordID=515655 • https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.40408#REF-DDB-38790 • https://gd.eppo.int/taxon/PHOMAN • https://planthealthportal.defra.gov.uk/pests-and-diseases/uk-plant-health-risk-register/viewPestRisks.cfm?cslref=11928

References

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- Farr, D.F., & Rossman, A.Y. Fungal Databases, U.S. National Fungus Collections, ARS, USDA, [Accessed on 23/11/2022]. <https://nt.ars-grin.gov/fungalatabases/>

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