

UK pest status report for *Grapholita inopinata*

Field	Detail
Pest species name	<i>Grapholita inopinata</i> <i>Grapholita inopinata</i>
Pest taxon (order, family)	Insecta: Lepidoptera: Tortricidae
Synonyms	<i>Grapholitha inopinata</i> Heinrich, 1928 <i>Laspeyresia prunifoliae</i> Kozhanchikov, 1953
Pest common name	Manchurian fruit moth
Regulatory status	Great Britain: Regulated quarantine pest Northern Ireland: Regulated quarantine pest
Pest status in UK (as per ISPM 8¹)	Absent: pest not recorded
Global distribution	Asia: China; Japan. Europe: Finland; Russia (Eastern Siberia, Far East, Western Siberia).
Main hosts	Main Hosts: <i>Malus baccata</i> ; <i>Malus mandshurica</i> . But also recorded from: <i>Chaenomeles japonica</i> ; <i>Crataegus</i> spp. (<i>Crataegus cuneate</i>); <i>Cydonia oblonga</i> ; <i>Eriobotrya japonica</i> ; <i>Malus</i> spp. (<i>Malus domestica</i> ; <i>Malus prunifolia</i> ; <i>Malus spectabilis</i> ; <i>Malus toringo</i>); <i>Prunus davidiana</i> ; <i>Prunus japonica</i> ; <i>Prunus salicina</i> ; <i>Pyrus</i> spp. (<i>Pyrus bretschneideri</i> ; <i>Pyrus communis</i> ; <i>Pyrus pyrifolia</i> ; <i>Pyrus ussuriensis</i>).
Likelihood for establishment in UK	Very likely. Suitable hosts are widely grown
Website(s)	https://gd.eppo.int/taxon/CYDIIN https://www.cabidigitallibrary.org/doi/10.1079/cabicompendium.17357

References

Gilligan, T. M., J. Baixeras, & J. W. Brown. 2018. T@RTS: Online World Catalogue of the Tortricidae (Ver. 4.0). <http://www.tortricid.net/catalogue.asp>.

¹ International Standard for Phytosanitary Measures (ISPM) 8 Determination of pest status in an area