Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

0353

Accredited to ISO/IEC 17025:2005

CAB International, trading as CABI

Issue No: 034 **Issue date:** 08 August 2017

UK Centre Egham
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Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address UK Centre Egham Bakeham Lane Egham Surrey TW20 9TY **Local contact** Anthony Kermode Tel: +44 (0)1491 829054 Fax: +44 (0)1491 829100 Email: a.kermode@cabi.org Website: www.cabi.org	Microbiological Tests – isolation and /or enumeration of fungi and microbial contamination Resistance to mould growth Identification by gene sequencing	A

Site activities performed away from the locations listed above:

Location details	Activity	Location code
Customers premises	Sampling of bulk materials for fungal isolation	B

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
	Microbiological Tests	Documented In-hHouse Methods	
ELECTRONIC EQUIPMENT and COMPONENTS	Resistance to mould growth	TP32 in accordance with BS EN 60068-2-10:2005	A
OTHER MATERIALS and PRODUCTS limited by size of testing chambers	Resistance to mould growth Maximum size of chamber 64 cm x 47 cm x 55 cm	TP38 MIL STD 810 D:1983, Method 508:3 TP38 MIL STD 810 E:1989, Method 508:4 TP38 MIL STD 810 F:2000, Method 508:5 TP 38 MIL STD 810 G:2008, Method 508.5	A
ENVIRONMENTAL SWABS	Isolation of fungi	TP 55 using Malt Extract Agar	A
CONTACT STRIPS & AIR SAMPLER STRIPS	Enumeration of fungi	TP 55 using Rose Bengal Agar	A
SETTLE PLATES	Enumeration of fungi	TP 55 using Malt Extract Agar	A
SOLID AND FLUID SUBSTRATE MATERIALS	Enumeration of fungi	TP 55 using Dilution plating and Malt Extract Agar	A
	Isolation of fungi	TP 55 by direct plating onto Malt Extract Agar	A
MICROBIAL CULTURES	Molecular Testing	Documented In-house Methods	
Bacterial cultures	Identification of isolates to species level by partial 16S rRNA gene sequencing	TP 61-68 and TP 94 using ABI 3130 Genetic Analyser	A
Yeast and Filamentous Fungal cultures	Identification of isolates to species level by partial ITS/5.8S rRNA gene sequencing	TP 72-78, TP 68 and TP 94 using ABI 3130 Genetic Analyser	A

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
FUNGI IN AIR AND BULK MATERIALS FROM CONSTRUCTED ENVIRONMENTS both indoor and outdoor aspects, including materials and products suspected of containing fungi	Sampling of bulk materials for fungal isolation	Documented In-house Method for sampling TP 54	B
END			