

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

21 - 47 High Street, Feltham, Middlesex, TW13 4UN, UK

 <p>Accredited to ISO/IEC 17025:2005</p>	<h3>Centre for Infections</h3> <p>Issue No: 018 Issue date: 16th July 2009</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<i>CLOSTRIDIUM BOTULINUM</i> CULTURES	<p><u>Molecular Biology Tests</u></p> <p>Detection of neurotoxin genes A, B and E</p>	<p>Documented In-house Methods</p> <p>SOP F-7565, by real time Taqman PCR assay using the Applied Biosystems Prism 7000 Sequence Detection System and extraction procedures F 7572, F7917 and, F7904</p>
FOODS and FOOD PRODUCTS, unspecified	<p><u>Bioassays</u></p> <p>Detection:</p> <p><i>Clostridium botulinum</i> toxins and organisms</p> <p><u>Chemical Tests</u></p> <p>Determination:</p> <p>Histamine</p> <p><u>Microbiological Tests</u></p> <p>Detection:</p> <p><i>Clostridium botulinum</i> organisms</p>	<p>F7562 and F7563</p> <p>F7451 by fluorimetric assay,</p> <p>F7551, and F7554, including confirmation by assay for toxins</p>



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MICROBIOLOGICAL CULTURE MEDIA - including solutions and supplements, as specified	<u>Performance, Microbiological and Physical Tests</u>	Documented In-house Methods
Liquid and solid (agar) media for enumeration or detection and diagnostic media	Target organism recovery – suppression of non-target organisms	– SOP M-1240 and M-1241 – quantitative evaluation and – qualitative growth using drop inoculum technique, visual assessment and evaluation of differential/ biochemical reactions
	Sterility testing	SOP M-1243 – visual assessment after incubation
	pH	SOP M-1242 – measurement using a pH meter
Diluents (MRD and swab resuscitation medium), solutions and supplements for use in enumeration procedures	Maintenance of viability	SOP M-1230 - quantitative evaluation of viability maintenance in diluents over a holding time of 2h or 4h at 4°C
	Sterility testing	SOP M-1243 – visual assessment after incubation
	pH	SOP M-1242 – measurement using a pH meter
Diluents (MRD and swab resuscitation medium for use in enumeration procedures	Volume determination	SOP M-1229 – gravimetric check

END