


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>4665</p> <p>Accredited to ISO/IEC 17025:2017</p>	<h3>Defence Science and Technology Laboratory</h3> <p>Issue No: 020 Issue date: 25 October 2024</p>	
	<p>Porton Down Salisbury Wiltshire SP4 0JQ United Kingdom</p>	<p>Contact: Lisa Sonden E-Mail: Lsonden@dstl.gov.uk Website: www.dstl.gov.uk</p>
<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
BREATH ALCOHOL SCREENING DEVICES (electronic Screening Devices)	<p>Performance Tests</p> <ul style="list-style-type: none"> - Moist ethanol vapour <p>Evaluation of general functionality testing relating to devices for Type-Approval.</p> <p>Performance Tests</p> <ul style="list-style-type: none"> - <i>In vivo</i> testing 	<p>In-house method T06 based on the Home Office "Guide to Type Approval for Breath Alcohol Screening Devices v1.0 using liquid simulator solutions produced by method T08 or T09..</p> <p>In-house method T12 based on the Home Office "Guide to Type Approval for Breath Alcohol Screening Devices v1.0</p>
EVIDENTIAL BREATH ALCOHOL ANALYSIS INSTRUMENTS	<p>Performance Tests</p> <ul style="list-style-type: none"> - Moist ethanol vapour <p>Evaluation of general functionality testing relating to devices for Type-Approval.</p> <p>Performance Tests</p> <ul style="list-style-type: none"> - <i>In vivo</i> testing 	<p>In-house method T07 based on the Home Office "Guide to Type Approval for Evidential Breath Alcohol Analysis Instruments v2 using liquid simulator solutions produced by method T08 or T09.</p> <p>In-house method T13 based on the Home Office "Guide to Type Approval for Evidential Breath Alcohol Analysis Instruments v2</p>
AQUEOUS ETHANOL SOLUTION	Quantification of Ethanol	In-house method T405 using HS GC-FID.
END		