## **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

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



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Accredited to ISO/IEC 17025:2017

## **Defence Science and Technology Laboratory**

Issue No: 021 Issue date: 29 May 2025

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## Testing performed at the above address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
BREATH ALCOHOL SCREENING DEVICES (electronic Screening Devices)	<ul> <li>Performance Tests</li> <li>Moist ethanol vapour</li> <li>Evaluation of general functionality testing relating to devices for Type-Approval.</li> <li>Performance Tests</li> <li>In vivo testing</li> </ul>	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 In-house method T12 based on the Home Office "Guide to Type Approval for Breath Alcohol Screening Devices v1.0
EVIDENTIAL BREATH ALCOHOL ANALYSIS INSTRUMENTS	<ul> <li>Performance Tests</li> <li>Moist ethanol vapour</li> <li>Evaluation of general functionality testing relating to devices for Type-Approval.</li> <li>Performance Tests</li> <li>In vivo testing</li> </ul>	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. In-house method T13 based on the Home Office "Guide to Type Approval for Evidential Breath Alcohol Analysis Instruments v2
AQUEOUS ETHANOL SOLUTION	Quantification of Ethanol	In-house method T405 (building 4) and T10 (building 6) using HS GC- FID.
END		

## DETAIL OF ACCREDITATION