

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



8727

Accredited to
ISO 15189:2022

UK Health Security Agency, an Executive Agency of the Department of Health and Social Care

Issue No: 013 Issue date: 09 April 2026

Colindale Sequencing
Laboratory (CSL)
UK Health Security Agency
61 Colindale Avenue
London
NW9 5EQ

Contact: Katrina Barlow
Tel: +44 (0) 20 8200 4400 (switchboard)
Tel: +44 (0)20 8327 7898 (NGS)
Tel: +44 (0)20 8327 7772 (Sanger and Fragment)
E-Mail: katrina.barlow@ukhsa.gov.uk
Website: www.gov.uk/guidance/central-sequencing-laboratory-csl

Testing performed at the above address only

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Nucleic acid extracts and PCR products from microbiological agents provided by associated laboratories	DNA sequencing and DNA Fragment Analysis data intended for the purpose of clinical diagnosis, epidemiology and infection control by associated laboratories.	Sanger DNA sequencing and DNA Fragment Analysis Applied Biosystems 3730XL capillary sequencer BeckmanBiomek i5 Documented in-house procedures using SOPs: B13108, B13109, B13024, B13074, B13079, B13091, B13093, B13110
Nucleic acid extracts and PCR products from microbiological agents provided by associated laboratories	Genome sequencing data, including whole genome sequencing data intended for the purpose of clinical diagnosis, epidemiology and infection control by associated laboratories	Next Generation DNA sequencing, including whole genome sequencing Beckman Biomek i5 & i7 Automated Workstations SPT LabTech Mosquito & Dragonfly liquid handlers Tecan Spark Biorad C100 thermal cyclers Agilent 5300 fragment analyser Agilent TapeStation FSv2-CE10F Illumina MiSeq Illumina NextSeq 500/550, 1000/2000 Agilent SLIMs software



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Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
Nucleic acid extracts and PCR products from microbiological agents provided by associated laboratories (cont'd)	Genome sequencing data, including whole genome sequencing data intended for the purpose of clinical diagnosis, epidemiology and infection control by associated laboratories (cont'd)	Documented in-house procedures using SOPs: B13102, , B13141, B13133, B13134, B13142, , B13138, B13139, B13146, , B13152, B13153, B13154, B13155, B13156, B13162, B13163, B13165, B13157
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