


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS MEDICAL</p> <p>29671</p> <p>Accredited to ISO 15189: 2022</p>	<p>United Kingdom Health Security Agency (UKHSA) Pathogen Genomics</p> <p>Issue No: 001 Issue date: 17 April 2026</p>	
	<p>Manor Farm Road Porton Down Salisbury Wiltshire SP4 0JG</p>	<p>Contact: Ebere Otuka Tel: +44 (0) 1980612503 E-Mail: ebere.otuka@ukhsa.gov.uk Website: www.gov.uk/ukhsa</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
<p>HUMAN BODY FLUIDS AND TISSUES</p> <p>Nasopharyngeal swab</p>	<p><u>Molecular examination activities for the purposes of clinical diagnosis</u></p> <p>Determination of SARS-CoV-2 genome sequences from extracted RNA</p>	<p>In-house documented procedures based on manufacturer's instructions:</p> <p>Oxford Nanopore Technology and Artic protocol.</p> <p>PSEQ006 Sample Receipt for SARS-CoV-2 Sequencing Samples</p> <p>PSEQ007 Off-Board Lysis of SARS-CoV-2 Primary Samples</p> <p>PSEQ008 SARS-CoV-2 RNA Extraction of Patient Swab Samples</p> <p>PSEQ009 Pre-Amplification Processing of SARS-CoV-2 RNA Extracts</p> <p>PSEQ010 Post-Amplification Processing of Tiled Amplicons for SARS-COV-2 Sequencing</p> <p>PSEQ011 Preparing ONT Flow Cells for SARS-CoV-2 Barcoded Libraries</p> <p>PSEQ012 Quantification of dsDNA using Invitrogen Qubit Fluorometer</p> <p>PSEQ013 Preparation of SARS-CoV-2 barcoded DNA libraries for sequencing using the Oxford Nanopore Technologies Sequencing Pipeline</p>
<p>END</p>		