


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

| | | |
|---|--|---|
|  7873 Accredited to ISO/IEC 17043:2010 | Sheffield Teaching Hospitals NHS Foundation Trust, operating UK NEQAS Blood Coagulation | |
| | Issue No: 006 Issue date: 01 October 2024 | |
| | UK NEQAS Blood Coagulation 3rd Floor Pegasus Building 463A Glossop Road Sheffield S10 2QD United Kingdom | Contact: Ian Jennings Tel: +44 (0) 114 267 3300 Fax: +44 (0) 114 267 3309 E-Mail: ian.jennings@sth.nhs.uk Website: www.ukneqasbc.org |
| Proficiency Testing provided from the locations specified below | | |

Locations covered by the organisation and their relevant activities

| <u>Location details</u> | <u>Activity</u> | <u>Location code</u> |
|---|--|---|
| Address UK NEQAS Blood Coagulation 3rd Floor Pegasus Building 463A Glossop Road Sheffield S10 2QD United Kingdom | Local Contact Ian Jennings Tel: +44 (0) 114 267 3300 Fax: +44 (0) 114 267 3309 | PT offices and main operations A |
| Address Royal Hallamshire Hospital Sheffield Teaching Hospitals NHS Foundation Trust Glossop Road Sheffield South Yorkshire S10 2JF | Local Contact As above | Sample preparation, including in process testing, and primary packaging. B |



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DETAIL OF ACCREDITATION

| Materials/Products | Scheme Name/Type of Test/Properties Measured | Scheme Protocols/Procedures/ Techniques Used | Location Code |
|--------------------------|--|---|---------------|
| Lyophilised human plasma | <p>Coagulation schemes</p> <p>UK NEQAS for Blood Coagulation: Laboratory Programme – Screening tests (level 1)</p> <p>Prothrombin Time (PT)/INR (Quick and/or capillary methods)</p> <p>Prothrombin Time PT (diagnostic)</p> <p>Activated Partial Thromboplastin Time (APTT)</p> <p>Heparin Dosage Assessment (HDA)</p> <p>Heparin Assay (HA)</p> <p>Thrombin Time (TT)</p> <p>Fibrinogen evaluation</p> <p>D-Dimer</p> <p>Lupus anticoagulant</p> | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | <p>UK NEQAS for Blood Coagulation: Laboratory programme – Assays (level 2)</p> <p>Factor II assay</p> <p>Factor V assay</p> <p>Factor VII assay</p> <p>Factor VIII:C assay</p> <p>Factor IX:C assay</p> <p>Factor X assay</p> <p>Factor XI assay</p> <p>Factor XII assay</p> <p>Quantitative VIII inhibitor von Willebrand factor antigen assay</p> <p>VWF:RCo (activity) assay</p> <p>VWF:CB (collagen binding) assay</p> | See www.ukneqasbc.org for scheme details | A, B |



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| Materials/Products | Scheme Name/Type of Test/Properties Measured | Scheme Protocols/Procedures/ Techniques Used | Location Code |
|---|--|---|---------------|
| Lyophilised human plasma (cont'd) | <p>Coagulation schemes (cont'd)</p> <p>UK NEQAS for Blood Coagulation: Main Scheme level 2 (cont'd) Antithrombin activity assay Antithrombin antigen assay Protein C antigen assay Protein C activity assay Protein S total and free antigen assay Protein S activity assay Activated Protein C resistance Plasminogen assay</p> <p>Molecular Coagulation schemes</p> | See www.ukneqasbc.org for scheme details | A, B |
| Whole blood; DNA from immortalised cell lines | <p>UK NEQAS for Blood Coagulation Factor V Leiden / Molecular Genetics of Thrombophilia Factor V Leiden & Prothrombin 20210A genetic mutation</p> | See www.ukneqasbc.org for scheme details | A, B |
| Whole blood; DNA from immortalised cell lines | <p>UK NEQAS for Blood Coagulation: Genetics of Heritable Bleeding and Thrombotic Disorders Genetics associated with Haemophilia (including genotyping and interpretation)</p> | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | <p>UK NEQAS for Blood Coagulation: Point of Care Testing (POCT) – INR programme Point of Care Testing (POCT) – D Dimer programme Point of Care Testing (POCT) – ACT programme Point of Care Testing (POCT) – Rotem/TEG programme</p> | See www.ukneqasbc.org for scheme details | A, B |



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|--------------------------|--|---|---------------|
| | Molecular Coagulation schemes (cont'd) | | |
| Lyophilised human plasma | UK NEQAS for Blood Coagulation: Plasma Homocysteine Homocysteine | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | DOAC (Direct Oral Anticoagulant) Assay Programme | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | FXIII Assay Programme | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | UK NEQAS (Blood Coagulation) ADAMTS13 assays programme | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | FVIII assay | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | FIX assay | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | FVIII inhibitor assay | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | Emicizumab assay | See www.ukneqasbc.org for scheme details | A, B |
| Lyophilised human plasma | HIT screening/rapid tests and assays | See www.ukneqasbc.org for scheme details | A, B |
| END | | | |