



HAEMOSTASIS CALIBRATORS & CONTROLS

Complete range of calibrators & controls for routine and specialty assays to support diagnosis of coagulation disorders and surveillance of anticoagulant therapies.

Distributed by:

**Quadraturetech
Diagnostics**



Certificate Number #00157
ISO9001:2015



**Institute of
Biomedical Science**
Company Member



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OUR PARTNERS

Check4

5 5-Diagnostics

LDBIO • Diagnostics

QD-TECH

Rossix

HEALGEN

LIST BIOLOGICAL
LABORATORIES, INC.



Affinity Biologicals™ INC



FineTest



BORDIER
AFFINITY
PRODUCTS

CHROMOGENIX

Seamaty



HYPHEN
BioMed



VEDA-LAB

Q-TOX
Quality Antigens & Antibodies

With over 35 years trading experience, Quadragech Diagnostics Limited has always been committed to providing the highest quality state-of-the-art medical diagnostic and research products. Since 1990, we have expanded to encompass the following main areas: Haemostasis; Antigens, Antibodies and Toxins; Rapid and POC Tests; Parasitology and Mycology; and Veterinary.

We are a corporate member of the Institute of Biomedical Scientists (IBMS) and the British Society for Haemostasis and Thrombosis (BSHT). We are a recognised supplier to the UK National Health Service (NHS), the Irish Health Service Executive (HSE), private laboratories, the UK pharmaceutical industry and university research groups.

ASSAY SPECIFIC CALIBRATORS & CONTROLS

Our comprehensive range of calibrators and controls from leading European manufacturers, including **5-Diagnostics**[^], **Hyphen BioMed**, and **Rossix**. These are standardised against international reference standards (where available) for calibration and quality control of coagulation factor assays.

Analyte	Parameter	Calibrator	Control
Purified Factor	Factor VIIa	226301	224901
	Factor IXa	9599	9588 5D-44206A & 5D-44206B 224601
	Factor XIa	1199	1188 & 224801
	Fibrin Degradation Products (FDP)	TBC [^]	TBC (Low) [^] & TBC (High) [^]
Plasma	Antithrombin	TBC [^]	*
	APC-Resistance (Factor V Leiden)	222401	223405
	D-dimer	TBC [^] & TBC [^]	*
	Fibrinogen	TBC [^]	*
	Lupus Antigen	*	SC081K (High & Weak) SC082K (Weak) SC083K (High) 5D-40401A & 5D-40401B (Negative)
	Protein C	TBC [^]	*
	Protein S	TBC [^]	*
	Prothrombin Time (PT)	SC084K & TBC [^]	*
	von Willebrand Factor (vWF)	TBC [^]	*

Key: Product Codes for **5-Diagnostics**[^], **Hyphen Biomed** and **Rossix**

* Multiparameter calibrators and control plasmas also available (see page 4)

[^] New 5-Diagnostics product range coming soon to the UK

MULTIPARAMETER CALIBRATORS & CONTROLS



MULTI-PURPOSE

QC materials suitable for a range of assays



HUMAN PLASMA

Available in clinically normal and abnormal levels



TRACEABILITY

Standardised to international standard reference materials



STABILITY

Extended shelf-life of 2+ years



LYOPHILISED

Convenient storage and easy reconstitution



ISO ACCREDITED MANUFACTURERS

Manufactured by ISO:13845 certified companies



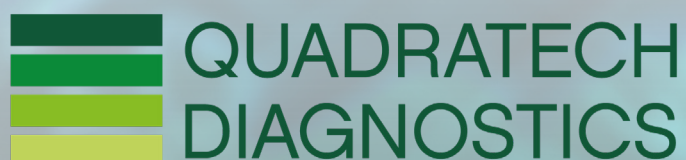
MADE IN EU

Manufactured in France, Switzerland and Sweden






VALIDATED

CE-marked for IVD use



MULTIPARAMETER CALIBRATORS & CONTROLS

Product Name (Product Code)	Calibrators		Controls						
	EASYPLASMA Calibrator (226601)	BIOPHEN Plasma Calibrator (222101)	EASYPLASMA Control Set (Normal + Abnormal) (225601)	BIOPHEN Normal Control Plasma (223201)	BIOPHEN Abnormal Control Plasma (223301)	Routine Normal Control (TBC) ^	Routine Abnormal Control (TBC) ^	Specialty Normal Control (TBC) ^	Specialty Abnormal Control (TBC) ^

Regulatory Status	CE-IVD	CE	CE	CE	CE	CE	CE	CE	CE	CE
	510(k)									

Alpha 2 Antiplasmin		✓		✓	✓				
Antithrombin		✓		✓	✓	✓	✓	✓	✓
APC-R				✓					
aPTT	✓		✓	✓	✓	✓	✓	✓	✓
D-Dimer						✓	✓	✓	✓
Fibrinogen	✓	✓	✓	✓	✓	✓	✓	✓	✓
FII, FV, FVII, FVIII, FIX, FX, FXI, FXII, FXIII		✓		✓	✓				
Lupus Anticoagulant	✓	✓	✓	✓	✓				
Plasminogen		✓		✓	✓				
Protein C		✓		✓	✓			✓	✓
Protein S		✓		✓	✓			✓	✓
PT	✓		✓	✓	✓	✓	✓	✓	✓
Thrombin Time	✓		✓	✓		✓	✓	✓	
vWF		✓		✓	✓			✓	✓

Key: Product Name and Product Codes for **5-Diagnostics**^ and **Hyphen Biomed**

^ New 5-Diagnostics product range coming soon to the UK

ANTICOAGULANT CALIBRATORS & CONTROLS

Quadrantech Diagnostics offers an extensive range of anticoagulant calibrators and controls, including the various forms of Heparin, hirudin-like substances and newer DOACs such as Rivaroxaban or Edoxaban.

The complete line of calibrators and controls are standardised against WHO International Standards (when available) for the measurement of the various proteins involved in regulation of blood haemostasis and thrombosis as well as for anticoagulant drugs.



CONVENIENT & ECONOMIC SIZES

- ✓ Controls are offered in packs containing 2 levels of freeze-dried material each in 6 vials of 1ml to minimise waste
- ✓ Calibrators are usually 3 levels each in 4 vials of 1ml for ease of curve construction and also to minimise waste

EFFECTIVE CARE MANAGEMENT

- ✓ To aid drug management, low-level calibrators and controls are available for some of the newer DOACs such as Edoxaban and Apixaban

CE-MARKED

- ✓ All materials are CE-marked and suitable for use with chromogenic based drug assay kits on many automates

ELIMINATING THE EFFECTS OF DOACS

- ✓ To eliminate drug interference in patient plasma prior to testing, DOAC-Remove, HEPA-Remove, and DP-Filter are now also available

ANTICOAGULANT CALIBRATORS & CONTROLS

Type	Anticoagulant Therapy	Calibrator	Control Plasma
Heparin & Analogues Spiked Plasma	Low Molecular Weight Heparin (LMWH)	Heparin (222001) LMWH (223001)	LMWH Standard (223001) LMWH Standard C3 (223801) LMWH Standard C4 (224201) LMWH Low (223701) LMWH Low CI (224301) LMWH Low CII (224401)
	Unfractionated Heparin (UFH)	Heparin (222001) UFH (222301)	UFH (223101) UFH C1 (224101) UFH C2 (223901)
	Arixtra (Fondaparinux) & Other Pentasaccharides	Standard (222501)	Standard (224001)
	Orgaran & Other Sodium Danaparoids	Standard (222201)	Standard (223501)
Direct Anti-IIa & Thrombin Spiked Plasma	Argatroban	Standard (SC030K)	Standard (SC035K)
	Bivalirudin	Standard (226701)	Standard (225701)
	Dabigatran	Standard (222801) Low (222901)	Standard (224701) Low (225001)
Direct Anti-Xa Spiked Plasma	Apixaban	Standard (226201) Low (226101)	Standard (225301) Low (225201)
	Edoxaban	Standard (226501) Low (226401)	Standard (225501) Low (225401)
	Rivaroxaban	Standard (222701) Low (226001)	Standard (224501) Low (225101)



HYPHEN
BioMed



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