

Section ④

# Quality Control

# CALIBRATORS

## CALIBRATION SERUM

PRODUCT DESCRIPTION	SIZE (mls)	CAT. NO.
CALIBRATION SERUM LEVEL 1	20x5	CAL2350
CALIBRATION SERUM LEVEL 2	20x5	CAL2351

## SPECIFIC CALIBRATORS

PRODUCT DESCRIPTION	SIZE (mls)	CAT. NO.
APOLIPOPROTEIN CALIBRATOR	3x1	LP3023
ASO CALIBRATOR	5x1	LO2306
B2 MICROGLOBULIN CALIBRATOR	3x1	BM1362
CK-MB CALIBRATOR	10x1	CK2393
CRP CALIBRATOR (1 point, Liquid)	3x1	CP2178
CRP CALIBRATOR (Multi-point, Liquid)	3x1	CP2179
CRP CALIBRATOR SERIES (Multi-point, Liquid)	6x2	CP2479
CRP FULL RANGE (0.1-160mg/l) CALIBRATOR SERIES	6x1	CP2499
CRP HIGH SENSITIVITY CALIBRATOR SERIES (Multi-point) (Liquid)	7x2	CP2478
DIGITOXIN CALIBRATOR	6x3	TD3423
FRUCTOSAMINE CALIBRATOR	3x1	FR2993
GLUTATHIONE REDUCTASE CALIBRATOR	10x5	GR2609
HAPTOGLOBIN CALIBRATOR	4x2	HP1359
HbA1c/Hb CALIBRATOR SERIES	1x8, 5x2	HA3444
HDL/LDL CHOLESTEROL CALIBRATOR	3x1	CH2673
HOMOCYSTEINE CALIBRATOR SET	2x1	HY2697
IgE CALIBRATOR SET	6x1	IE2492
IMMUNOGLOBULIN CALIBRATOR (Single Point) (RX daytona™)	3x1	IT3861
LIPOPROTEIN (a) CALIBRATOR SERIES	5x1	LP3404
LITHIUM CALIBRATOR	3x3	LI1355
MICROALBUMIN CALIBRATOR SERIES	6x2	MA1567
MYOGLOBIN CALIBRATOR	4x1	MY2456
RHEUMATOID FACTOR CALIBRATOR SERIES	5x1	RF2301
SPECIFIC PROTEIN CALIBRATOR (Liquid)	6x1	IT2691
SPECIFIC PROTEIN CALIBRATOR (Liquid)	5x1	IT2692
THERAPEUTIC DRUG CALIBRATION SERA (suitable for TD3415, TD3419, TD3420)	6x3	TD3422
THERAPEUTIC DRUG CALIBRATOR SERIES	6x3	TD3417
TOTAL ANTIOXIDANT STATUS STANDARD	10x1	NX2615

## evidence®

PRODUCT DESCRIPTION	SIZE (mls)	CAT. NO.
ADHESION MOLECULES ARRAY CALIBRATOR SERIES	9x1	EV3568
CARDIAC ARRAY CALIBRATOR SERIES	9x1	EV3557
CYTOKINE ARRAY CALIBRATOR SERIES	9x1	EV3561
DRUGS OF ABUSE ARRAY CALBRATOR SERIES	9x1	EV3550
FERTILITY ARRAY CALIBRATOR SERIES	9x1	EV3559
THYROID (FREE) ARRAY CALIBRATOR SERIES	9x1	EV3563
THYROID (TOTAL) ARRAY CALIBRATOR SERIES	9x1	EV3555
TUMOUR (MONITORING) ARRAY CALIBRATOR SERIES	9x1	EV3552
TUMOUR ARRAY (PSA) CALIBRATOR SERIES	9x1	EV3553

## QUALITY CONTROL (CONTINUED)

### DIMENSION®

PRODUCT DESCRIPTION	SIZE (mls)	CAT. NO.
ALBUMIN/TOTAL PROTEIN CALIBRATOR	6x2	DN2837
CALIBRATOR LEVEL 1	6x2	DN2832
CALIBRATOR LEVEL 2	6x1.2	DN2833
CHOLESTEROL CALIBRATOR	6x1	DN2834
CK VERIFIER	6x1	DN2835
CK-MB VERIFIER	6x1	DN2836
ENZYME VERIFIER	6x2	DN2831
HDL CHOLESTEROL CALIBRATOR	6x1	DN2838
IRON/TIBC CALIBRATOR	6x1.2	DN2839
TOTAL/DIRECT BILIRUBIN CALIBRATOR	6x1	DN2840

## AQUEOUS STANDARDS

PRODUCT DESCRIPTION	SIZE (mls)	CAT. NO.
ALBUMIN (Human Serum Albumin)	10x5	ST1089
AMMONIA/ALCOHOL	LEVEL 1 3x2	ST1356
AMMONIA/ALCOHOL	LEVEL 2 3x2	ST1357
BETA-LACTAM STANDARD	12x5	BL1371
BICARBONATE	10x5	ST1589
CHOLESTEROL	10x5	ST1590
CREATININE	10x5	ST1588
CYANMETHAEMOGLOBIN	8x10	ST 656
GLUCOSE	10x5	ST1591
PROTEIN	10x5	ST1088
TOTAL ANTIOXIDANT STATUS STANDARD	10x1	NX2615
TRIGLYCERIDE (GLYCEROL)	10x5	ST1592
URIC ACID	10x5	ST1069
URINARY PROTEIN	10x5	ST1568

4

**247**  
RANDOX

### Internal Quality Control with Peer Group Reporting

PRODUCT DESCRIPTION	DURATION	CAT. NO.
USER VERSION CD		PR060
PEER GROUP REPORTING LICENCE	12 MONTHS	QC4201

Specific Calibrators and Human Calibration Sera are detailed at the beginning of this section

Details of the *RIQAS* External Quality Assessment Scheme are in Section 7 of this Product List