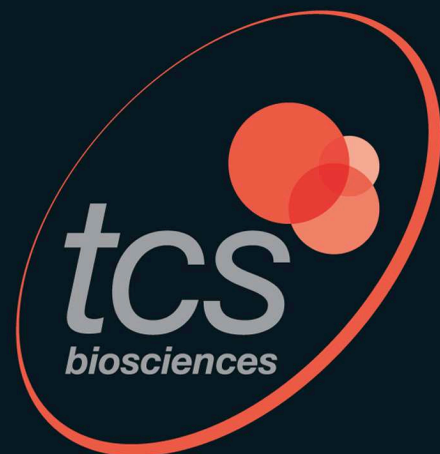


accuracy and quality as a science



Price List 2012

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Issue 3 02/2012

Blood Products

Horse Blood			
Code	Description	Size	Price £
HB033	Defibrinated	25ml	3.90
HB034	Defibrinated	100ml	8.95
HB030	Defibrinated	200ml	16.05
HB029	Defibrinated	300ml	22.00
HB032	Defibrinated	400ml	29.80
HB035	Defibrinated	500ml	37.05
HB001	Defibrinated	1 Litre (bag)	61.15
HB036	*Lysed	25ml	5.05
HB037	*Lysed	100ml	11.30
HB025	*Lysed	200ml	20.65
HB026	*Lysed	300ml	29.15
HB024	*Lysed	400ml	36.60
HB038	*Lysed	500ml	51.20
HB056	*Lysed	1 Litre (bag)	84.60
HB039	Oxalated	25ml	4.30
HB040	Oxalated	100ml	9.15
HB041	Oxalated	500ml	40.00
HB042	Formolised	25ml	4.30
HB043	Formolised	100ml	9.10
HB044	Formolised	500ml	39.65
HB045	ACD	25ml	4.30
HB046	ACD	100ml	9.15
HB047	ACD	500ml	39.65
HB048	Alsever's	25ml	2.95
HB049	Alsever's	100ml	7.60
HB050	Alsever's	500ml	32.60

*Products are lysed with the addition of saponin. Other anticoagulants available, please ask.

Sheep Blood			
Code	Description	Size	Price £
SB053	Defibrinated	25ml	5.60
SB054	Defibrinated	100ml	14.75
SB055	Defibrinated	500ml	62.35
SB056	*Lysed	25ml	POA
SB057	*Lysed	100ml	POA
SB058	*Lysed	500ml	POA
SB059	Oxalated	25ml	POA
SB060	Oxalated	100ml	POA
SB061	Oxalated	500ml	POA
SB062	Formolised	25ml	POA
SB063	Formolised	100ml	POA
SB064	Formolised	500ml	POA
SB065	ACD	25ml	POA
SB066	ACD	100ml	POA
SB067	ACD	500ml	POA
SB068	Alsever's	25ml	4.30
SB069	Alsever's	100ml	10.45
SB070	Alsever's	500ml	46.00

*Products are lysed with the addition of saponin. Other anticoagulants available, please ask.

Blood Products continued

Chicken Blood Cells (Adult)			
Code	Description	Size	Price £
FB010	Alsever's	10ml	35.85
FB011	Alsever's	25ml	59.30
FB012	Alsever's	50ml	96.65
FB013	Alsever's	100ml	159.05

Adult Chicken Blood Cells in Alsever's is a Cell product. The initial volume of Alsever's is removed along with the plasma, and the cells are resuspended in a second volume of Alsever's to 88-94%, PCV range is 6-12%. Antibiotics are added at a concentration of 1.6%

Rabbit Blood			
Code	Description	Size	Price £
RB051	Defibrinated	25ml	107.60
RB052	Defibrinated	100ml	260.35
RB056	Alsever's	10ml	42.15
RB053	Alsever's	25ml	70.20
RB054	Alsever's	100ml	236.95

Rabbit Blood in Alsever's is a Whole Blood product, with a final concentration of Alsever's of 50%. Packed Cell Volume (PCV) range is 12-14%. No antibiotics are added.
Rabbit Blood Defibrinated is a Whole Blood product that has no anticoagulant or antibiotics. The PCV is not recorded.

Guinea Pig Blood Cells			
Code	Description	Size	Price £
PB029	Alsever's	5ml	42.15
PB030	Alsever's	10ml	82.75
PB031	Alsever's	25ml	174.60
PB032	Alsever's	100ml	353.90

Guinea Pig Blood Cells in Alsever's is a Cell product. The initial volume of Alsever's is removed along with the plasma, and the cells are resuspended in a second volume of Alsever's to 76-88%, PCV range is 12-24%. Antibiotics are added at a concentration of 1.7%

Animal Serum and Plasma

Donor Horse Serum				
Code	Description	Origin	100ml £	500ml £
HA001	Donor Horse Serum, Defibrinated	UK	8.80	
HA002	Donor Horse Serum, Defibrinated	UK		36.35
HA005	Donor Horse Serum, Heat Inactivated	UK	9.60	
HA006	Donor Horse Serum, Heat Inactivated	UK		38.60

Bovine Serum				
Code	Description	Origin	500ml £	1000ml £
AF002	Fetal Bovine Serum	Australian	POA	
AF100	Fetal Bovine Serum	Australian		POA
AFF02	Fetal Bovine Serum, Gamma Irradiated	Australian	POA	
AFF100	Fetal Bovine Serum, Gamma Irradiated	Australian		POA
EF002	Fetal Bovine Serum	New Zealand	POA	
EF100	Fetal Bovine Serum	New Zealand		POA
EFF02	Fetal Bovine Serum, Gamma Irradiated	New Zealand	POA	
EFF100	Fetal Bovine Serum, Gamma Irradiated	New Zealand		POA
DBS500	Donor Bovine Serum	New Zealand	POA	
DBS100	Donor Bovine Serum	New Zealand		POA
CSF02	Donor Bovine Serum, Gamma Irradiated	New Zealand	POA	
CSF100	Donor Bovine Serum, Gamma Irradiated	New Zealand		POA
CS0021	Donor Bovine Serum, Heat Inactivated	New Zealand	POA	
CS1001	Donor Bovine Serum, Heat Inactivated	New Zealand		POA
CS004	Newborn Calf Serum	New Zealand	POA	

Serum may be sourced from other countries on request.

We are aware that some customers do not require Animal Serum and Plasma which has been through the stringent control procedures described above.

Many of our customers use Animal Serum and Plasma for non-critical procedures or for research and development applications. We now offer a value for money range of alternative products.

Our Animal Serum and Plasma products are each sourced from an identified origin, and filtered through a 0.2µm membrane. These products carry limited documentation, including a certificate of conformity.

Animal Serum			
Code	Description	Size	Price £
G110	Chicken	100ml	POA
G410	Goat	100ml	POA
G450	Goat	500ml	POA
G502	Guinea Pig	25ml	POA
G510	Guinea Pig	100ml	POA
G710	Sheep	100ml	POA
G750	Sheep	500ml	POA
G800	Mouse	5ml	POA

Animal Serum continued

Code	Description	Size	Price £
G802	Mouse	25ml	POA
G910	Pig	100ml	POA
G950	Pig	500ml	POA
H110	Rabbit	100ml	POA
H200	Rat	5ml	POA
H202	Rat	25ml	POA

Serum may be sourced from other countries on request.

Animal Plasma

Code	Description	Size	Price £
HS018	Horse Plasma, Heparinised	500ml	POA
HS019	Horse Plasma, Citrated	500ml	POA
SS022	Sheep Plasma, Heparinised	500ml	POA
SS019	Sheep Plasma, Citrated	500ml	POA
RS028	Rabbit Plasma in EDTA*	10ml	POA
RS032	Rabbit Plasma, Citrated*	10ml	POA
RS031	Rabbit Plasma, Heparinised*	10ml	POA

* Other pack sizes available, please enquire.

Serum Albumin, Non-Sterile

Code	Description	Size	Price £
SAB905	Bovine	5g	POA
SAB910	Bovine	10g	POA
SAB925	Bovine	25g	POA

Other Animal Albumins are available on request.

Human Serum and Plasma

All material of human origin is tested for the presence of hepatitis B surface antigen, hepatitis C virus and antibodies to human immunodeficiency virus. We do, however, recommend that all material of human origin should be considered as potentially hazardous and be handled with appropriate care.

Subject to availability, plasma is also available collected aseptically from individual donor packs either pooled or in single donations. Please contact our Customer Service team for prices.

We are also able to supply Stripped Serum; the price of this will vary depending on the parameters that need to be removed. Please contact our Customer Service team for more information. We currently hold in stock Myeloma Plasma with elevated immunoglobulin levels and are also able to provide disease state Immune Sera and Plasma. Prices depend on the type of antibody and titre.

All products are delivered raw, frozen, non-sterile, unfiltered and without preservative, unless otherwise indicated. All volumes 500ml or greater will (may) be supplied in 500ml bottles.

Non-Sterile Serum, "Off the Clot"

Code	Description	Price Per Litre		
		500ml £	1-5 L £	6-50 L £
CR100	Normal Mixed Pool	176.50	317.70	282.40
CR200	Normal Sexed Female or Male Pool	201.20	362.20	321.95
CR300	Group Specific (eg AB)	255.55	460.00	408.90
CR400	Group Specific Sexed	281.10	506.00	449.75
CR500	Post Menopausal#	281.10	506.00	449.75

Limited availability.

Non-Sterile Plasma, Citrated

Code	Description	Price Per Litre		
		500ml £	1-5 L £	6-50 L £
PR100	Normal Mixed Pool	28.80	51.85	46.10
PR200	Normal Sexed Female or Male Pool	31.70	57.00	50.70
PR300	Group Specific (eg AB)	34.85	62.75	55.75
DPR100	Dialysed Plasma (with EDTA or Heparin)	200.85		

Please note other anticoagulants are available. Please contact our Customer Service team for more information.

Non-Sterile Serum, Plasma Derived 0.2 micron filtered

Code	Description	Price Per Litre		
		500ml £	1-5 L £	6-50 L £
DR150	Stabilised	180.00	323.95	287.95
DR750	Stabilised - Delipidated	202.90	365.20	324.60
DR850	T3/T4 Stripped	254.65	458.35	407.45
DR950	Steroid Stripped	254.65	458.35	407.45

Sterile Filtered Serum, "Off the Clot"

Code	Description	Price Per Litre	
		100ml £	500ml £
CS100	Normal Mixed Pool	54.00	187.00
CS200	Normal Sexed Female or Male Pool	62.30	212.90
CS300	Group Specific (eg AB)	68.80	234.10
CS400	Group Specific Sexed	85.80	293.35
CS500	Post Menopausal#	85.80	293.35

Limited availability.

Sterile Filtered Plasma, Citrated

Code	Description	Price Per Litre	
		100ml £	500ml £
PS100	Normal Mixed Pool	13.85	50.80
PS200	Normal Sexed Female or Male Pool	15.45	56.45
PS300	Group Specific (eg AB)	17.40	64.00
DPS100	Dialysed Plasma (with EDTA or Heparin)	92.70	292.10

Other anticoagulants are available. Please contact our Customer Service team for more information.

All volumes 500ml or greater will (may) be supplied in 500ml bottles.

Sterile Filtered Serum, Plasma Derived

Code	Description	100ml £	500ml £
DS150	Stabilised	58.30	204.35
DS750	Stabilised - Delipidated	64.90	227.10
DS850	T3/T4 Stripped	82.35	317.75
DS950	Steroid Stripped	82.35	317.75

All volumes 500ml or greater will (may) be supplied in 500ml bottles.

Diagnostic Kits**OptiMAL-IT**

Code	Description	Size	Price £
ZF710024	OptiMAL-IT Rapid Malaria Test Kit	24 Tests	66.95
ZF710112	IT LEISH for Human Visceral Leishmaniasis	24 Tests	77.25

Following the acquisition of DiaMed by Bio-Rad, please be aware of the following important product changes.

OptiMAL-IT and IT Leish will now be presented in packs of 24 individual tests. Please make the following changes, to the product codes, descriptions and prices.

Cellabs Immunofluorescence Kits

Code	Description	Size	Price £
Z1KC1-50T	<i>Chlamydia</i> Cel	50 Tests	188.80
Z1KC2-50T	<i>Chlamydia</i> Cel LPS	50 Tests	188.80
Z1KC3-50T	<i>Chlamydia</i> Cel Pn	50 Tests	283.25
Z1KR1-50T	<i>Crypto</i> Cel	50 Tests	283.25
Z1KR2-50T	<i>Crypto/Giardia</i> Cel	50 Tests	283.25
Z1KG1-50T	<i>Giardia</i> Cel	50 Tests	272.15
Z1KP2-50T	Pneumo Cel Indirect	50 Tests	255.50

Cellabs Positive Control Slides

Code	Description	Size	Price
Z1KC1-PCS	<i>Chlamydia</i> Cel PCS	Single Slide	8.30
Z1KC2-PCS	<i>Chlamydia</i> Cel LPS PCS	Single Slide	8.30
Z1KC3-PCS	<i>Chlamydia</i> Cel Pn PCS	Single Slide	10.55
Z1KR1-PCS	<i>Crypto</i> Cel PCS	Single Slide	8.90
Z1KR2-PCS	<i>Crypto/Giardia</i> Cel PCS	Single Slide	8.90
Z1KG1-PCS	<i>Giardia</i> Cel PCS	Single Slide	8.90

Minimum of 10 slides per order

Cellabs ELISA Detection Kits

Code	Description	Size	Price £
Z1KG2	<i>Giardia</i> Celisa	96 Test	355.40
Z1KE1	<i>Entamoeba histolytica</i> Celisa (Path)	96 Test	355.40
Z1KM2	Malaria Ag Celisa	192 Test	444.30
Z1KM2BP	Malaria Ag Celisa Bulk Pack	960 Test	POA
Z1KMC3	Pan Malaria Antibody Celisa	192 Test	444.30
Z1KT2	<i>T. cruzi</i> IgG Celisa	192 Test	444.30
Z1KT3	<i>Toxocara</i> IgG Celisa	192 Test	444.30

SICKLE-CHECK

Code	Description	Size	Price £
SC101	SICKLE-CHECK Screening Test	10 x 1 Test	17.40
SC425	SICKLE-CHECK Screening Test	4 x 25 Tests	55.40
SC125	SICKLE-CHECK Screening Test	1 x 25 Tests	14.20
SC510	SICKLE-CHECK Screening Test	5 x 10 Tests	28.45
SCP25	SICKLE-CHECK Positive Control	2.5ml Vial	28.00
SCN25	SICKLE-CHECK Negative Control	2.5ml Vial	28.00

Latex Test Kits and Reagents

Latex Test Kits and Reagents				
Code	Description	Size		Price £
STA5	STAPHCHECK Staphylococcus Latex Reagent	100 Tests	5ml	16.85
STN5	STAPHCHECK Negative Control	100 Tests	5ml	7.05
SPC01	Streptococcal Positive Control		1ml	3.85
CP6X3	Coagulase Plasma (Rabbit) for <i>S. aureus</i> Identification		6 x 3ml	22.00
SGK50	STREPCHECK	50 Tests	6x2.5ml	70.40
SGA50	Streptococcus A Grouping Latex	50 Tests	2.5ml	13.45
SGB50	Streptococcus B Grouping Latex	50 Tests	2.5ml	13.45
SGC50	Streptococcus C Grouping Latex	50 Tests	2.5ml	13.45
SGD50	Streptococcus D Grouping Latex	50 Tests	2.5ml	13.45
SGF50	Streptococcus F Grouping Latex	50 Tests	2.5ml	13.05
SGG50	Streptococcus G Grouping Latex	50 Tests	2.5ml	13.05
SEE25	Streptococcal Extraction Enzyme	25 Tests	10ml	11.25

Other Products for use with Latex Reagents				
Code	Description	Size		Price £
MTC106	Disposable Test Cards (100)	6 x 21mm ^a		13.75
DTC106	Disposable Test Cards (100)	6 x 25mm ^a		13.75

^a Diameter Circles

Lectins and Conjugates

Code	Description	Size	Price £
Z8-L-1901-5	Pure Phytolacca americana Lectin (Pokeweed) -PWM, PWA-	5mg	POA
Z8-BA-6802-1	Biotin Conjugated Sambucus nigra (Elderberry Bark) -SNA-I-	1mg	POA
Z8-H-2201-1	HRP Conjugated Ulex europaeus Lectin (Gorse, Furze) -UEA-I-	1mg	POA
Z8-T-2301-2	Texas Red Conjugated Arachis hypogaea Lectin (Peanut) -PNA-	2mg	POA
Z8-H-2102-1	HRP Conjugated Succinyl Triticum vulgare Lectin (Wheat Germ), - Succinyl WGA-	1mg	POA
Z8-GM-301-10	Colloidal Gold Conjugated Sheep Affinity Purified Antibody to Mouse IgG2a, 10nm Particle Size	1mL	POA
Z8-R-2102-2	TRITC Conjugated Succinyl Triticum vulgare Lectin (Wheat Germ), - Succinyl WGA-	2mg	POA
Z8-AAL-1201-1	Alkaline Phosphatase Conjugated Rabbit Anti-DBA Antibody	1mL	POA
Z8-T-2202-2	Texas Red Conjugated Ulex europaeus Lectin (Gorse, Furze) -UEA-II	2mg	POA
Z8-F-1201-2	FITC Conjugated Dolichos biflorus Lectin (Horse Gram) -DBA	2mg	POA
Z8-H-2402-1	HRP Conjugated Griffonia simplicifolia Lectin -GS-II	1mg	POA
Z8-R-3601-1	TRITC Conjugated Helix pomatia Lectin (Edible Snail) -HPA	1mg	POA
Z8-L-5101-1	Pure Limax flavus Lectin (Garden Slug) -LFA	1mg	POA
Z8-H-7801-1	HRP Conjugated Maackia amurensis Lectin -MAA	1mg	POA
Z8-R-4601-2	TRITC Conjugated Vicia villosa Lectin (Hairy Vetch) -VVA	2mg	POA
Z8-BA-4901-1	Biotin Conjugated Anguilla anguilla Lectin (Fresh Water Eel) -AAA	1mg	POA
Z8-L-5100-100	Crude Limax flavus Lectin (Garden Slug) -LFA	100mg	POA
Z8-F-5101-1	FITC Conjugated Limax flavus Lectin (Garden Slug) -LFA	1mg	POA
Z8-GP-2101-15	Colloidal Gold Conjugated Triticum vulgare Lectin (Wheat Germ) -WGA	1ml	POA
Z8-F-1401-1	FITC Conjugated Lens culinaris Lectin (Lentil) -LcH	1mg	POA

The above list are our top selling lectins. Please contact our Customer Service team or visit our website for a full product list.

Gonochek II

Code	Description	Size	Price £
Z813-003-25	Gonochek II	25 Tests	111.85

Other Diagnostic Kits

Code	Description	Size	Price £
Z813-106-50	Oxidase Swabzymes	50 Swabs	18.15
Z813-050-00	Strep-A-Chek Kit	100 Tests	106.75
Z813-051-00	Strep-A-Chek Kit (Strips)	100 Strips	77.45

Serology

Reagents			
Code	Description	Size	Price £
CA5	VDRL Carbon Particle Antigen	5ml	3.35
CA100	VDRL Carbon Particle Antigen	100ml	33.35
MA5	Maltaner Cardioliipin Antigen (cardioliipin Wasserman antigen)	5ml	10.20
HDGP2	Guinea Pig Complement ^b (UK Sourced)	2ml	9.00
HDGP5	Guinea Pig Complement ^b (UK Souced)	5ml	20.25
RC2	Rabbit Complement (lyophilised)	2ml	2.75
RHS2	Rabbit Haemolytic Serum (for CF tests - glycerated)	2ml	13.55
RHS5	Rabbit Haemolytic Serum (for CF tests - glycerated)	5ml	30.35
VB100	Barbitone Buffered Saline 5x conc (veronal buffer) ^c	100ml	4.95
SR5	Positive Syphilitic Control Serum	5ml	9.60
NR5	Non-reactive Syphilitic Control Serum	5ml	5.45
DTC010	RPR/Carbon Antigen Test Cards ^a	10 cards	3.45
DTC100	RPR/Carbon Antigen Test Cards ^a	100 cards	26.95

^c 5 x concentrate equivalent to 500ml

Buffers and Solutions

Code	Description	Size	Price £
HDS05	Antigen Retrieval Buffer conc (100ml makes 10L)	100ml	5.80
HDS10/10	Sorensen Buffer pH 6.8 (1 vial makes 5L)	10 vials	18.25
HDS10/25	Sorensen Buffer pH 6.8 (1 vial makes 5L)	25 vials	36.40
HDS40	PBS pH 7.2 or 7.6 for Immunofluorescence (makes 10L)	500ml	7.00

* Specify pH when ordering.

Customised Buffers and Solutions

If you require special, non-standard or standard buffer formulations, or other solutions not listed please contact our Customer Service team for a quotation. We can manufacture to your own specification or published protocol.

Clinical Chemistry

Code	Description	Size	Price £
KR100	Kovac Reagent for Indole	100ml	14.05

Contract Freeze Drying

We offer a low cost custom freeze drying service. Pilot batches from 1 to 50 vials (maximum volume 500ml) or larger batches up to 20L. This service allows you to choose your parameters, ensuring that your controls are tailored to your needs. We will formulate serum, plasma and urine controls to your own specification and provide you with samples for evaluation. Alternatively you can formulate the product and we will fill and dry it in volumes of your choice. Please contact our Customer Service team for more information.

Embedding and Mounting Media, Fixatives and Chemicals

Code	Description	Size	Price £	Size	Price £
HC8503	Acetone			5L	23.15
HC8535	Apathys Mounting Medium	100ml	5.80		
HC8542	Berlese Fluid	100ml	19.70		
HC8545	Bouin Fixative	500ml	7.35		
HC5005	Citroclear	5L	POA		
HC8607	Distilled Water	5L	6.70		
HC8610	DPX Mounting Medium	100ml	3.95	500ml	14.60
HC8650	Formaldehyde Neut. Buff. 10%	5L	11.45		
HC8660	Formaldehyde - Saline	5L	11.45		
HC8670	Formaldehyde - Neut. Buff. 5 x conc.	5L	17.50		
HC8685	Glycerol	1L	11.30		
HC8700	Gold Chloride (brown)	1g	POA		
HC8705	Gold Chloride (yellow) Sodium Salt	1g	POA		
HC8715	Immersion Oil	50ml	3.90	100ml	6.35
HC8718	Industrial Methylated Spirit	5L	19.35		
HC8725	Methanol (methyl alcohol)	2.5L	8.55		
HC8728	Michel Medium	10ml	2.75	1L	40.10
HC8732	OCT (cryo embedding medium)	100ml	6.30		
HC8777	Paraffin Wax - Plasticised 56-58°C	5kg	22.10		
HC6405	Periodic Acid (1% aqueous)			500ml	10.15
HC6455	Periodic Acid (50% solution)	50ml	28.70		
HC8805	Silver Nitrate	25g	35.70	100g	127.50
HC8855	Xylene	5L	16.05		

Dry Dyes and Stains

Code	Description	CI No.	10g £	25g £	100g £
HD1010	Acridine Orange	46005		15.40	
HD1040	Alcian Blue 8GX	74240	31.50	75.30	293.50
HD1055	Alizarin Red S	58005		15.90	42.85
HD1090	Aniline Blue Water Soluble	42755	5.00	6.55	17.55
HD1115	Auramine O	41000		6.55	16.30
HD1140	Azur I		7.10	14.15	
HD1145	Azur II		6.60	13.10	
HD1175	Biebrich Scarlet	26905		12.15	36.35
HD1190	Brilliant Cresyl Blue	51010	14.50	31.10	
HD1215	Carbol Fuchsin (powder)				32.80
HD1240	Celestine Blue	51050	29.35		
HD1245	Chlorantine Fast Red	28160	28.40		
HD1255	Chromotrope 2R	16570		15.10	40.55
HD1270	Congo Red	22120	5.15		20.30
HD1285	Cresyl Fast Violet			138.55	
HD1290	Crystal Ponceau	16250	10.50		
HD1295	Crystal Violet	42555	4.45	5.85	14.75
HD1320	Eosin Yellowish	45380	4.50	6.00	15.10
HD1380	Fast Green FCF	42053	10.40	20.80	
HD1410	Field Stain A (compound)		4.50	7.00	18.85
HD1415	Field Stain B (compound)		4.50	7.00	18.85
HD1425	Fuchsin Acid	42685	7.50	14.95	37.35
HD1435	Fuchsin Basic for ZN	42510		5.95	14.75
HD1440	Fuchsin Basic for Schiff	42510	13.10	26.25	
HD1455	Giemsa Stain			10.45	40.90
HD1460	Gram's Iodine (compound)			5.85	14.75
HD1475	Haematoxylin	75290		55.70	150.05
HD1525	Leishman Stain		5.45	10.80	27.15
HD1535	Light Green SF	42095		52.35	
HD1570	Lugol Iodine (compound)			7.70	19.30
HD1575	Luxol Fast Blue MBS	74180		6.20	17.30
HD1590	Malachite Green	42000		6.95	18.10
HD1595	Martius Yellow	10315		20.90	
HD1605	May Grunwald Stain			9.65	24.10
HD1620	Methyl Blue	42780		6.55	
HD1660	Methylene Blue Alkaline (Loeffler)			10.95	27.40
HD1715	Neutral Red	50040	6.40	12.80	
HD1725	New Methylene Blue	52030	21.05		
HD1745	Nuclear Fast Red	60760		140.15	
HD1755	Orange G	16230		6.35	15.95
HD1760	Orcein (synthetic)		27.90		
HD1775	Pararosanine HCl	42500	13.10	26.25	
HD1785	Ponceau Fuchsin (Masson)		4.70	9.40	
HD1800	Ponceau de Xylidine	16150		8.10	25.20
HD1815	Pyronin Y	45005	45.90		
HD1845	Saffron	75100	72.85		
HD1850	Safranin O	50240	7.15	14.10	35.25
HD1905	Sudan Black B	26150		9.55	
HD1960	Toluidine Blue O	52040	10.40	20.70	
HD1970	Trypan Blue	23850	6.55	13.90	

Wet Dyes and Stains

Code	Description	100ml £	250ml £	500ml £	1L £
HS100	Acridine Orange in Acetate Buffer		3.15		7.95
HS115	Alcian Blue 8GX		19.00	28.55	
HS116	Alcian Blue 8GX 1% in 3% Acetic Acid	9.70	19.55	29.25	
HS125	Aniline Blue (Masson)	POA			
HS135	Auramine/Rhodamine/Phenol		6.70	13.05	
HS137	Auramine Permanganate 0.1% Aqueous		4.35	7.55	13.46
HS140	Auramine/Phenol (Lempert)		4.65	7.00	11.55
HS142	Auramine/Phenol 10 x conc.	6.20			30.55
HS145	Auramine Decolouriser (Lempert)		2.75	4.20	6.95
HS160	Carbol Fuchsin (Gram)		3.60	5.55	9.25
HS165	Carbol Fuchsin (Gram) 10 x conc.	4.55			22.70
HS170	Carbol Fuchsin (Ziehl-Neelsen)		4.65	7.00	11.55
HS175	Carbol Fuchsin (ZN) (150ml conc makes 1 L)	Price per 150ml :	8.25		36.70
HS180	Carbol Fuchsin (Kinyoun)		4.80	7.25	
HS200	Congo Red (for amyloid) Stock Solution	7.25		27.40	
HS205	Cotton Blue - Lactophenol (Amman)	6.00	10.00	18.65	
HS220	Crystal Violet 10 x conc.	5.35			26.80
HS230	Crystal Violet (for Gram Stain)		4.20	6.35	11.00
HS232	Crystal Violet Oxalate (Gram)		5.00	7.50	12.45
HS235	Elastin Stain (Miller)			13.95	
HS240	Elastin Stain (Weigert)			POA	
HS250	Eosin Y (1% aqueous)			4.80	8.05
HS255	Eosin Y (5% aqueous)			16.10	
HS260	Eosin Y (1% alcoholic)			5.45	9.05
HS265	Feulgen Stain (Schiff)	3.90		8.25	
HS270	Field Stain A	3.30		7.65	11.90
HS275	Field Stain B	3.20		7.10	11.90
HS280	Fuchsin Basic (sat. alcoholic solution)	9.15	18.55		
HS295	Giemsa Stain (modified-glycerol/methanol)		5.70	9.80	12.50
HS300	Giemsa Stain Rapid		4.70		14.35
HS305	Gram Iodine		4.40	6.55	10.80
HS307	Gram Iodine 10 x conc.	4.00			28.70
HS310	Gram Decolouriser		3.85	6.35	11.05
HS315	Haemalum Mayer	3.65		6.90	11.50
HS330	Haematoxylin Ehrlich	3.90		10.50	18.90
HS335	Haematoxylin Gill 1			10.65	19.25
HS340	Haematoxylin Gill 2			POA	
HS345	Haematoxylin Gill 3			7.50	12.60
HS351	Haematoxylin Harris Modified (no acetic acid)	3.45		7.50	12.60
HS356	Haematoxylin Harris (with acetic acid)	3.45		7.50	12.60
HS375	Haematoxylin Weigert Solution A		7.50	11.80	22.45
HS380	Haematoxylin Weigert Solution B		4.75	10.05	15.75
HS390	Jenner Stain (modified)			POA	POA
HS400	Leishman Stain			6.65	11.70
HS425	Lugol Iodine		4.65	7.35	12.00
HS430	Lugol Iodine 10 x conc.	7.00			50.00
HS435	Malachite Green (ZN)		4.70	8.05	
HS440	Malachite Green 10 x conc.	5.45			26.80
HS445	May Grunwald Stain (modified)		4.40	7.05	12.00
HS500	Methylene Blue 1% Alcoholic		4.65	6.85	
HS505	Methylene Blue 10 x conc. (ZN)	POA			POA
HS515	Methylene Blue Polychrome (Loeffler)		7.55	11.25	
HS520	Methylene Blue Polychrome (McFadyean)	4.40	7.55		
HS555	Neutral Red (1% aqueous)		4.45	6.70	
HS565	Neutral Red (Jensen) 10 x conc.	5.45			26.35
HS570	Neutral Red (Jensen)		POA		

Wet Dyes and Stains continued

Code	Description	100ml £	250ml £	500ml £	1L £
HS612	Orcein Shikata	13.20		37.75	
HS625	Papanicolaou Stain EA65			POA	POA
HS630	Papanicolaou Stain EA50 Traditional			10.55	18.25
HS635	Papanicolaou Stain OG6			6.95	11.05
HS650	Perl Stain 1 & 2 (twin pack)		10.75		
HS655	Picric Acid (sat. aqueous)			6.00	
HS660	Picric Acid (sat. alcoholic)			12.10	
HS670	Ponceau Fuchsin (Masson)	4.20		14.40	
HS672	Potassium Permanganate (1% aqueous)			6.90	
HS705A	Rapid Romanowsky Stain Solution A*			9.70	
HS705B	Rapid Romanowsky Stain Solution B*			9.70	
HS705C	Rapid Romanowsky Stain Solution C*			9.70	
HS720	Safranin O (Gram)		5.20	7.85	13.05
HS725	Safranin conc.(200ml makes 1 L)	Price per 200ml	8.20		32.85
HS762	Thiazine Red 10 x conc.	8.00			40.05
HS763	Thiazine Red			POA	
HS775	Trichrome Stain For Protozoa		POA		
HS776	Trichrome Stain For Microsporidia		17.85		
HS780	Van Gieson Stain	4.15		14.25	
HS785	Wright Stain (modified)		5.10	6.62	11.60
HS787	ZN Decolouriser		3.35	5.35	9.10

* HS705A, HS705B and HS705C are available as a Stain Pack HS705.

Stain Concentrates for Bacteriology

Code	Description	Size	Price £	Size	Price £
HS142	Auramine Phenol 10 x conc.	100ml	6.20	1L	30.55
HS165	Carbol Fuchsin (Gram) 10 x conc.	100ml	4.55	1L	22.70
HS175	Carbol Fuchsin (ZN) conc. (150ml makes 1L)	150ml	8.25	1L	36.70
HS220	Crystal Violet (Gram) 10 x conc.	100ml	5.35	1L	26.80
HS307	Gram Iodine 10 x conc.	100ml	4.00	1L	28.7
HS430	Lugol Iodine 10 x conc.	100ml	7.00	1L	50.00
HS440	Malachite Green (ZN) 10 x conc.	100ml	5.45	1L	26.80
HS505	Methylene Blue (ZN) 10 x conc.	100ml	POA	1L	POA
HS565	Neutral Red (Gram) 10 x conc.	100ml	5.45	1L	26.35
HS725	Safranin (Gram) conc. (200ml makes 1L)	200ml	8.20	1L	32.85
HS762	Thiazine Red 10 x conc.	100ml	8.00	1L	40.05

Stain Packs

Code	Description	Size	Price £
HS114	Alcian Blue PAS	4x100ml	23.85
HS202	Amyloid Stain Kit - Puchtler	Kit	27.55
HS237	Elastin Stain Kit - Miller/Van Gieson	4x250ml	35.00
HS242	Elastin Stain Kit - Weigert/Van Gieson	4x250ml	35.00
HS283	Fontana Stain Pack For Spirochaetes	Kit	35.00
HS800	Gram Stain Pack * (crystal violet oxalate)	4x250ml	14.95
HS802	Gram Stain Pack *	4x250ml	14.95
HS314	Grocott Hexamine-Silver Pack	Kit	46.95
HS373	Haematoxylin/Van Gieson	Kit	35.00
HS652	Iron Stain Kit - Perl	3x100ml	8.40
HS443	MSB Stain Pack – Fibrin	5x100ml	29.65
HS462	Periodic Acid Schiff Stain Kit	3x100ml	11.10
HS705	Rapid Romanowsky Stain Pack	3x500ml	26.80
HS303	Reticulin Stain Pack	6x100ml	56.30
HS820	TB Pack Fluorescent Auramine-Rhodamine-Phenol	3x250ml	14.95
HS773-AB	Trichrome Stain Kit - Masson	4x250ml	36.50
HS773-LG	Trichrome Stain Kit - Masson	4x250ml	36.50
HS805	ZN Cold - Kinyoun Stain Pack **	3x250ml	14.30
HS810	ZN Pack Standard **	3x250ml	13.65

* State choice of counterstain - Gram Fuchsin, Neutral Red or Safranin

**State choice of counterstain - Malachite Green or Methylene Blue

Components may be purchased separately - see main listing Wet Dyes and Stains

Selectrol®

Code	Micro-organism Name	Designation	Price £ 10 Disc	Code	Price £ 25 Disc
MM25T	<i>Acinetobacter baumannii</i>	NCTC 12156 / ATCC® 19606	25.35		
MM49T	<i>Aeromonas hydrophila</i>	NCTC 8049 / ATCC® 7966	25.35		
MM94	<i>Aspergillus brasiliensis</i>	NCPF 2275 / ATCC® 16404	39.10		
MM86T	<i>Bacillus cereus</i>	NCTC 7464 / ATCC® 10876	25.35	MM86	39.10
MM29T	<i>Bacillus subtilis</i>	NCTC 10400 / ATCC® 6633	25.35	MM29	39.10
MM44	<i>Bacteroides fragilis</i>	NCTC 9343 / ATCC® 25285	39.10		
MM70T	<i>Burkholderia cepacia</i>	NCTC 10661 / ATCC® 17759	25.35		
MM82	<i>Campylobacter jejuni</i>	NCTC 11322 / ATCC® 29428	39.10		
MM28T	<i>Candida albicans</i>	NCPF 3255 / ATCC® 2091	25.35	MM28	39.10
MM42T	<i>Candida albicans</i>	NCPF 3179 / ATCC® 10231	25.35	MM42	39.10
MM27T	<i>Citrobacter freundii</i>	NCTC 9750 / ATCC® 8090	25.35		
MM45	<i>Clostridium perfringens</i>	NCTC 8237 / ATCC® 13124	39.10		
MM31	<i>Clostridium sporogenes</i>	NCTC 532 / ATCC® 19404	39.10		
MM26T	<i>Enterobacter aerogenes</i>	NCTC 10006 / ATCC® 13048	25.35	MM26	39.10
MM01T	<i>Enterobacter cloacae</i>	NCTC 13380 / ATCC® 23355	25.35		
MM17T	<i>Enterococcus faecalis</i>	NCTC 775 / ATCC® 19433	25.35	MM17	39.10
MM18T	<i>Enterococcus faecalis</i>	NCTC 12697 / ATCC® 29212	25.35	MM18	39.10
MM52T	<i>Enterococcus faecalis</i>	NCTC 13379 / ATCC® 51299	25.35		
MM35T	<i>Enterococcus hirae</i>	NCTC13383 / ATCC®10541	25.35		
MM02T	<i>Escherichia coli</i>	NCTC 12241 / ATCC® 25922	25.35	MM02	39.10
MM24T	<i>Escherichia coli</i>	NCTC 11954 / ATCC® 35218	25.35	MM24	39.10
MM33T	<i>Escherichia coli</i>	NCTC 10418 / ATCC® 10536	25.35	MM33	39.10
MM38T	<i>Escherichia coli</i>	NCTC 12923 / ATCC® 8739	25.35	MM38	39.10
MM63T	<i>Escherichia coli</i>	NCTC 11560	25.35		
MM75T	<i>Escherichia coli</i>	NCTC 9001 / ATCC® 11775	25.35		
MM93T	<i>Escherichia coli</i> O157 non-toxigenic	NCTC 12900 / ATCC® 700728	25.35	MM93	39.10
MM81T	<i>Haemophilus influenzae</i>	NCTC 12699 / ATCC® 49247	25.35		
MM98T	<i>Haemophilus influenzae</i>	NCTC 11931	25.35		
MM100	<i>Haemophilus influenzae</i>	NCTC 8468/ATCC® 9334	25.35		
MM88T	<i>Klebsiella aerogenes</i>	NCTC 9528	25.35		
MM04T	<i>Klebsiella pneumoniae</i>	NCTC 9633 / ATCC® 13883	25.35	MM04	39.10
MM83T	<i>Klebsiella pneumoniae</i>	NCTC 13368 / ATCC® 700603	25.35		
MM76T	<i>Lactobacillus brevis</i>	NCTC 13386 / ATCC® 8287	25.35		
MM92T	<i>Listeria innocua</i>	NCTC 11288 / ATCC® 33090	25.35		
MM48T	<i>Listeria monocytogenes</i>	NCTC 7973 / ATCC® 35152	25.35	MM48	39.10
MM77T	<i>Listeria monocytogenes</i>	NCTC 13372 ATCC® 7644	25.35		
MM87T	<i>Listeria monocytogenes</i>	NCTC 11994	25.35		
MM05T	<i>Neisseria gonorrhoeae</i>	NCTC 8375 / ATCC® 19424	25.35		
MM96T	<i>Neisseria gonorrhoeae</i>	NCTC 12700 / ATCC® 49226	25.35		
MM43T	<i>Proteus mirabilis</i>	NCTC 13376 / ATCC® 14153	25.35		
MM68T	<i>Proteus mirabilis</i>	NCTC 10975	25.35		
MM09T	<i>Proteus vulgaris</i>	NCTC 4175 / ATCC® 13315	25.35	MM09	39.10
MM10T	<i>Pseudomonas aeruginosa</i>	NCTC 12903 / ATCC® 27853	25.35	MM10	39.10
MM40T	<i>Pseudomonas aeruginosa</i>	NCTC 12924 / ATCC® 9027	25.35	MM40	39.10
MM41T	<i>Pseudomonas aeruginosa</i>	NCTC 13359 / ATCC® 15442	25.35		
MM65T	<i>Pseudomonas aeruginosa</i>	NCTC 10662 / ATCC® 25668	25.35		
MM97T	<i>Rhodococcus equi</i>	NCTC 1621 / ATCC® 6939	25.35		
MM73T	<i>Saccharomyces cerevisiae</i>	NCPF 3178	25.35	MM73	39.10
MM74T	<i>Salmonella bongori</i>	NCTC 12419 / ATCC® 43975	25.35		
MM84T	<i>Salmonella nottingham</i>	NCTC 7832	39.10		
MM89T	<i>Salmonella poona</i>	NCTC 4840	25.35	MM89	39.10
MM11T	<i>Salmonella typhimurium</i>	NCTC 12023/ ATCC® 14028	25.35	MM11	39.10
MM12T	<i>Serratia marcescens</i>	NCTC 13382 / ATCC® 8100	25.35		
MM13T	<i>Staphylococcus aureus</i>	NCTC12981 / ATCC® 25923	25.35	MM13	39.10
MM14T	<i>Staphylococcus aureus</i>	NCTC 12973 / ATCC® 29213	25.35	MM14	39.10
MM30T	<i>Staphylococcus aureus</i>	NCTC 7447 / ATCC® 6538P	25.35	MM30	39.10
MM46T	<i>Staphylococcus aureus</i>	NCTC 10788 / ATCC® 6538	25.35	MM46	39.10
MM64T	<i>Staphylococcus aureus</i>	NCTC 12493	25.35		
MM85T	<i>Staphylococcus aureus</i>	NCTC 6571 / ATCC® 9144	25.35		
MM91T	<i>Staphylococcus aureus</i>	NCTC 13373 / ATCC® 43300	25.35		
MM15T	<i>Staphylococcus epidermidis</i>	NCTC 13360 / ATCC® 12228	25.35	MM15	39.10
MM16T	<i>Streptococcus agalactiae</i>	NCTC 8181 / ATCC® 13813	25.35		
MM19T	<i>Streptococcus pneumoniae</i>	NCTC 12695 / ATCC® 6303	25.35	MM19	39.10
MM95T	<i>Streptococcus pneumoniae</i>	NCTC 12977 / ATCC® 49619	25.35		
MM20T	<i>Streptococcus pyogenes</i>	NCTC 12696 / ATCC® 19615	25.35	MM20	39.10
MM06T	<i>Vibrio parahaemolyticus</i>	NCTC 10885	25.35		
MM80T	<i>Yersinia enterocolitica</i>	NCTC 12982 / ATCC® 9610	25.35	MM80	39.10

Compact Dry™

Code	Description	£ (40 plates)	£ (240 plates)	£ (920 plates)
Z4-1000166	TC - Total counts	32.30	Z4-1000167 168.55	Z4-1002877 582.95
Z4-1000168	EC - Coliforms and <i>E. coli</i>	44.95	Z4-1000169 224.75	Z4-1002878 800.65
Z4-1000867	CF - Coliforms	40.75	Z4-1000868 224.75	Z4-1002879 632.10
Z4-1000869	YM - Yeasts and moulds	46.35	Z4-1000870 258.45	Z4-1002880 747.30
Z4-1000899	SA - <i>Staphylococcus aureus</i>	49.15	Z4-1001013 252.85	Z4-1002881 772.60
Z4-1000900	VP - <i>Vibrio parahaemolyticus</i>	42.90	Z4-1001014 236.00	Z4-1002882 730.45
Z4-1002973	SL - Salmonellas	44.95	Z4-1002938 252.85	Z4-1002940 730.45
Z4-1002941	ETB - Enterobacteriaceae	40.45	Z4-1002942 224.75	Z4-1002943 730.45
Z4-1006732	TTC - Total counts*	42.15	Z4-1006731 238.80	Z4-1002946 730.45
Z4-1002944	ETC - Enterococci	40.45	Z4-1002945 224.75	

* For tea products, contains catechin inactivator

Compact Dry™

Code	Description		Price £
Z4-1002953	SWAB for Compact Dry™ - 40 tubes/box	40 Swabs	44.95
Z4-1002952	SWAB for Compact Dry™ - 240 tubes/box	240 Swabs	247.20
Z4-1002755	Egg Yolk Suspension	40 Plates	38.20
Z4-1000887	Opener for Dilutions	1 Opener	16.85
Z4-1000888	Dilution Rack for Compact Dry™ - 120 wells/box	120 Wells	73.05

Dipslides

Code	Description	Size	Price £
Z3BT2	Nutrient Agar with TTC	10 Slides	9.50
Z3PC2	APHA Plate Count Agar	10 Slides	9.50
Z3BTM2	Nutrient Agar with TTC / Malt Extract	10 Slides	9.50
Z3RBS	Nutrient Agar with TTC / Rose Bengal Chloramphenicol Agar	10 Slides	9.50
Z3PO	Plate Count Agar / OGYE Agar	10 Slides	9.50
Z3BRB2	Double Rose Bengal Agar for Yeasts and Fungi Only	10 Slides	10.60
Z3SC2	Plate Count Agar / MacConkey No.3	10 Slides	9.50
Z3SCN	Nutrient Agar / MacConkey No.3 with Neutralisers	10 Slides	9.50
Z3PCV	Plate Count / VRBG Agar	10 Slides	9.50
Z3TV	Plate Count / VRBG Agar with Neutralisers	10 Slides	9.50
Z3TP	Nutrient Agar / Pseudomonas CFC Agar	10 Slides	9.50
Z3TT2	Standard Urine Dipslide with CLED / MacConkey Agar	10 Slides	9.50
Z3TPC	Plate Count Agar with Neutralisers	10 Slides	9.50
Z3YF	Yeast / Fungi Slide	10 Slides	9.50
Z3E	Enterobacteriaceae for Bile Tolerant Organisms	10 Slides	9.50
Z3EM	VRBG / MacConkey Agar No. 3	10 Slides	9.50
Z3BV	Baird Parker Medium / VRBG	10 Slides	11.80
Z3CULT	Incubator	Each	370.00

Cryptosporidium and Giardia

FITC Conjugated antibodies <i>Cryptosporidium</i>/<i>Giardia</i>		
Code	Description	Price £
Z1RR1	<i>Cryptosporidium</i> FITC stain, 100 tests	252.75
Z1RR1 W/O EVANB	<i>Cryptosporidium</i> FITC stain (without Evans Blue) 100 tests	252.75
Z1RG1	<i>Giardia</i> FITC stain, 100 tests	252.75
Z1RG1 NEB	<i>Giardia</i> FITC stain (without Evans Blue) 100 tests	252.75
Z1RR2	<i>Cryptosporidium</i> and <i>Giardia</i> FITC stain, 100 tests	502.00
Z1RR2 NEB	<i>Cryptosporidium</i> and <i>Giardia</i> FITC stain (without Evans Blue) 100 tests	502.00
Z9ESTCG80	EasyStain® <i>Cryptosporidium</i> and <i>Giardia</i> 80 tests	534.65
Z1MM10	Mounting Fluid	10.45
Z1NV12	Nail Varnish	4.80

Enumerated Quality Control Products <i>Cryptosporidium</i>/<i>Giardia</i>		
Code	Description	Price £
Z9ES-C100	EasySeed® containing 100 <i>Cryptosporidium</i> oocysts	356.15
Z9ES-CG100	EasySeed® containing 100 <i>Cryptosporidium</i> oocysts and 100 <i>Giardia</i> cysts	404.75
Z9EPC-C	EasyPC® <i>Cryptosporidium</i> Positive Control	405.10
Z9CS-CG100	ColorSeed®** containing 100 <i>Cryptosporidium</i> oocysts and 100 <i>Giardia</i> cysts	423.70

Inactive Bulk <i>Cryptosporidium</i> oocysts and <i>Giardia</i> cysts		
Code	Description	Price £
Z9CO10E7	Inactive Bulk <i>Cryptosporidium</i> Oocysts 10 ⁷	491.30
Z9CO10E8	Inactive Bulk <i>Cryptosporidium</i> Oocysts 10 ⁸	876.90
Z9CO10E9	Inactive Bulk <i>Cryptosporidium</i> Oocysts 10 ⁹	1702.25
Z9GC10E6	Inactive Bulk <i>Giardia</i> Cysts 10 ⁶	451.35
Z9GC10E7	Inactive Bulk <i>Giardia</i> Cysts 10 ⁷	1418.45

Immunomagnetic Separation		
Code	Description	Price £
ZAICS100	Isolate® <i>Cryptosporidium</i> IMS kit, 100 tests	1043.90
ZA1CS0	Isolate®* Semi-Automated Bead Recovery System including: Rotator, Disc and Hub, 6 Incu-Clips, 6 Micro-Clips, Dissociation Block and Storage Rack.	1751.00
ZAICS6	Leighton Tube 16 x 125mm	186.30