

Dear Customer

We are pleased to present our 2017 Product Catalogue. There are several new products, and variations on existing products.

Clin-Tech continues to manufacture and supply a wide range of products for haematology, microbiology, parasitology, fertility, histology and cytology. Our wide range of haematoxylin-based stains is a company feature, and our Kleihauer / Shepard's kits and range of Sorensen's buffer concentrates are widely sold. You will also find the [Kalon Biological](#) and [Microimmune](#) range of immunoassay kits.

Many less-widely used products are now listed as Price On Application (POA). This enables us to offer competitive quotes depending on your requirements, since we can tailor our manufacturing and minimise wastage. We can source a wide range of rare and hard-to-find dry powder stains, and regularly manufacture and supply stains and reagents as custom-made products not listed in this catalogue.

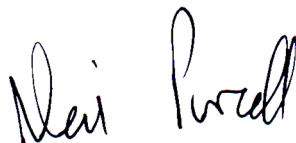
If you can't find the product you're looking for, please ask. We are always looking to expand our product range and would welcome suggestions from our customers.

Please visit our website at <http://www.clin-tech.co.uk> for more information on our products, technical information, safety data sheets, and of course the ability to search the electronic version of this catalogue. If there's something you can't find, don't hesitate to contact us.

On behalf of the Clin-Tech, yours sincerely



Michael Childerstone
Director



Neil Purcell
Director

ORDERING

Clin-Tech Ltd
Unit G Perram Works
Merrow Lane
GUILDFORD
GU4 7BN
UK

We welcome enquiries from all *bona fide* medical, veterinary, scientific and commercial organisations. Please read our terms and conditions. To open an account and place your order,

Call: 01483 301902

Fax: 01483 301907

e-mail: info@clin-tech.co.uk

- Standing orders and call-off orders are welcomed.
- A small order processing charge of £6.00 is applied to orders less than £36.00 net.

UK CARRIAGE

Our delivery arrangements provide a fast and reliable service - many stock items are now delivered next day.

Delivery charges* to the UK Mainland:

	Standard Delivery	Next day a.m. delivery <i>(required for perishables)</i>
Weight less than 10 kg	£12.00	£15.00
Weight 10 - 20 kg	£14.00	£19.00
Weight over 20 kg	Quoted on individual consignment basis	

* Please note, we will inform you in advance if any of the following are relevant:

- Geographical surcharges applying to deliveries to Isle of Wight, Grampian, Highlands, Islands, Northern Ireland.
 - Dangerous Goods surcharge.
 - Surcharges for products requiring refrigerated containers.
-

OVERSEAS ORDERS (INCLUDING NORTHERN IRELAND)

Clin-Tech products can be purchased locally in the following territories:

Belgium	Klinipath BVBA	+32 (0)14 70 21 00
	and Novolab	+32 (0)54 42 15 80
France	Labo Moderne	+33 (0)1 42 50 50 50
Germany	Doenitz Prolab	+49 (0)8 21 4 40 15 90
Ireland	Medical Supply Company Ltd	+353 (0)1 822 4222
Malaysia	Saujana Saintifik Sdn Bhd	+60 (0)3 8076 5696
Netherlands	Klinipath BV	+31 (0)316 26 64 66
Northern Ireland	ANALAB - SLS	+44 (0)2892 621100

We welcome enquires for distribution in other territories.

Numerous restrictions and regulations govern the international transport of chemical products. We therefore supply our products EXW (ex works). However, if necessary, we can provide quotations for shipping. Ask us for a quotation for the preparation of export documentation, Dangerous Goods notes etc.

Terms and Conditions

Our terms and conditions cover all sales of products and services, information and advice given, whether charged or not. No variation in these conditions will apply unless agreed in writing. Orders are accepted only on the condition that no conditions of purchase shall apply.

USE OF PRODUCTS

Clin-Tech products are supplied For Laboratory Use Only. Products supplied For *In Vitro* Diagnostic Use (IVD) are expiration dated. Clin-Tech is not responsible for the performance of products whose expiration date has passed.

Clin-Tech has the right to withdraw an item from sale at any time and without notice.

PRICES, ADDITIONAL CHARGES AND PAYMENT

All prices shown in the catalogue are Ex Works and are net of Value Added Tax (VAT).

Clin-Tech has the right to change the prices shown in the catalogue and price lists at any time and to invoice at prices current at the date of receipt of an order.

Quotations will be valid for 30 days unless otherwise notified by Clin-Tech.

Clin-Tech has the right to raise additional charges, for delivery, for an order which falls below the minimum order value, or where there is delay in delivery at the request of the customer.

Unless otherwise agreed in writing, payment in full is due within 30 days from date of invoice. Clin-Tech has the right to charge interest on all overdue amounts at the rate of 8% per annum over the Bank of England base rate.

Customers who fail to comply with these credit terms will be asked to pay in advance for additional orders.

Delivered products remain the property of Clin-Tech until paid for.

Clin-Tech has the right to deliver an order in instalments in which case the customer is required to pay the invoice for each instalment within 30 days from date of invoice.

Claims for shortages, non-ordered items or failure of delivery must be made within 7 days of receiving the invoice.

RETURNS

Please contact us if you have a problem with your order.

Please inspect your packages immediately upon receipt and notify us promptly of any damage or discrepancies. If an item was shipped to you incorrectly, as the result

of an error on our part, we will take quick and appropriate action to correct the problem. Before returning any items please contact Clin-Tech to obtain shipping instructions. Items returned without authorisation will not be accepted.

We will do our best to fulfil requests to return material. However, in order to maintain the quality of our products and continue to provide competitive prices, they must be returned in an "as new" re-saleable condition. Credit less a reasonable handling charge will be given for products returned in an "as new" re-saleable condition.

HEALTH, SAFETY AND LIABILITY

Material Safety Data Sheets are available to download from our website for the vast majority of our products. If the one you require is not available, contact us and we will endeavour to supply it as quickly as possible. All risk in handling products will pass at the time of delivery to the customer.

The customer must ensure that the products purchased are in a safe condition and that a safe system of work is in place. The customer is responsible for determining the suitability and specification of products.

The liability of Clin-Tech for any loss or damage suffered by a customer and arising by reason of defects in the products or otherwise howsoever is limited to the invoice price of the products in respect of or in relation to which loss or damage is claimed. Any liability accepted by Clin-Tech under these terms and conditions is in lieu of any warranty or condition implied by law as to the quality or fitness for any particular purpose of the products and save as provided in these terms and conditions Clin-Tech will not be under any liability, whether in contract, tort, breach of statutory duty or otherwise in respect of defects in products delivered or for any injury (other than death or personal injury caused by Clin-Tech negligence as defined in the Unfair Contract Terms Act 1977), damage or loss resulting from such defects or from any information, service or advice provided by Clin-Tech or its employees, contractors or agents. In no event shall Clin-Tech be liable for any consequential loss whether or not resulting from force majeure. The customer indemnifies Clin-Tech against any claims from its employees, contractors or agents.

CONTENTS

Immunoassay kits from Kalon Biological	6
Immunoassay kits from Microimmune	7
Sickle Test kits	8
Staining kits	9
Haematology & blood transfusion	15
<i>Abnormal Haemoglobin testing</i>	15
<i>Differential Staining</i>	16
<i>Other stains</i>	18
<i>Physiological Buffers</i>	19
<i>Immersion Oils and Mountants</i>	19
Microbiology	20
<i>Gram Staining</i>	20
<i>Acid-Fast Staining</i>	21
<i>Spore and Capsule stains</i>	23
<i>Viral stains</i>	23
<i>Other stains</i>	23
Fertility testing	25
<i>Sperm Vitality</i>	25
<i>Sperm Morphology</i>	25
Parasitology	27
<i>NEQAS-recommended stains for faecal parasites</i>	27
<i>CDC-recommended stains for faecal parasites</i>	28
<i>Stool fixative, preservative and concentration fluids</i>	28
<i>Fluorescent stains for Trichomonas vaginalis</i>	29
Histology	30
<i>Haematoxylin</i>	39
<i>Elastin Stains</i>	41
<i>Fixatives</i>	42
<i>Mounting Media</i>	43
<i>Decalcifying Fluids</i>	43
<i>Other Reagents</i>	44
Dry stains	46
Accessories (dropper-bottles, taps, spanners)	51

Cat No.	Unit of Sale	Price £
------------	--------------	------------

Kalon Biological Immunoassay kits

An eclectic range of kits manufactured by Kalon Biological many designed for epidemiological (e.g. surveillance) studies and therefore labelled "For Research Use Only."

Candida Spp Test

A latex agglutination test for the detection of Candida spp eluted from a vaginal swab

Candida latex 100 test kit	L2-100	kit	180.00
----------------------------	--------	-----	--------

C-Reactive Protein Tests

A double sandwich immunoassay for C-reactive protein

Kalon High sensitivity CRP ELISA single (96 well) plate kit	E5-100	kit	226.00
---	--------	-----	--------

Kalon High sensitivity CRP ELISA 5 plate kit	E5-101	kit	940.00
--	--------	-----	--------

Herpes Simplex Type 2 Virus Tests

An enzyme immunoassay specific for IgG antibodies to type 2 Herpes simplex virus in human serum

Kalon HSV type 2 IgG ELISA single (96 well) plate kit	E1-060	kit	195.00
---	--------	-----	--------

Kalon HSV type 2 IgG ELISA 10 plate kit	E1-061	kit	1,575.00
---	--------	-----	----------

Latex Agglutination Tests for Visceral Leishmaniasis (CE marked for IVD use)

A latex agglutination test to aid the diagnosis of visceral leishmaniasis (Kala Azar) from a urine sample

KAtex 50 test kit	L3-042	kit	82.00
-------------------	--------	-----	-------

KAtex 100 test kit	L3-040	kit	140.00
--------------------	--------	-----	--------

ELISA for Visceral Leishmaniasis

A double antibody sandwich enzyme immunoassay for the detection of the visceral leishmaniasis antigen in human

Leishmania Antigen ELISA single plate (96 well) kit	E12-060	kit	250.00
---	---------	-----	--------

Trichomonas Vaginalis Tests

An enzyme immunoassay for the detection of Trichomonas vaginalis eluted from a vaginal swab

Kalon TV screen ELISA single (96 well) plate kit	E8-060	kit	195.00
--	--------	-----	--------

A latex agglutination test for the detection of Trichomonas vaginalis eluted from a vaginal swab

TV latex 100 test kit	L1-100	kit	195.00
-----------------------	--------	-----	--------

Rabbit Haemorrhagic Disease Virus Test

An enzyme immunoassay to detect antibodies to rabbit haemorrhagic disease virus in rabbit serum

Kalon RHDV antibody ELISA single (96 well) plate kit	E6-060	kit	220.00
--	--------	-----	--------

Cat No.	Unit of Sale	Price £
---------	--------------	---------

Microimmune Immunoassay kits

The range of antibody capture enzyme immunoassay kits manufactured for Microimmune Ltd. Microimmune ELISA's detect virus-specific IgM or IgG antibodies. These assays are designed to detect antibodies in oral fluid, serum and plasma samples for the surveillance of

Measles IgM EIA

An enzyme immunoassay for the detection of measles virus-specific IgM

Microimmune Measles IgM Capture EIA	MEVM010	kit	246.00
-------------------------------------	---------	-----	--------

Measles IgG EIA

An enzyme immunoassay for the detection of measles virus-specific IgG

Microimmune Measles IgG Capture EIA	MEVG011	kit	246.00
-------------------------------------	---------	-----	--------

Mumps IgM EIA

An enzyme immunoassay for the detection of mumps virus-specific IgM

Microimmune Mumps IgM Capture EIA	MUVM004	kit	246.00
-----------------------------------	---------	-----	--------

Mumps IgG EIA

An enzyme immunoassay for the detection of mumps virus-specific IgG

Microimmune Mumps IgG Capture EIA	MUVG012	kit	246.00
-----------------------------------	---------	-----	--------

Rubella IgM EIA

An enzyme immunoassay for the detection of rubella virus-specific IgM

Microimmune Rubella IgM Capture EIA	RUVM014	kit	200.00
-------------------------------------	---------	-----	--------

Supplimentary reagents

These reagents are included in the EIA kits however some labs may require a larger volume

Microimmune Serum Diluent	MI2040	100mL	50.00
Microimmune Wash Buffer 10X	MI2024	100mL	20.00
Microimmune Wash Buffer 10X	MI20024	500mL	50.00
Microimmune One-pot TMB Substrate	MI2030b	125mL	50.00
Microimmune Stop Solution (for HRP/TMB reaction), per litre	MI20031	Litre	22.00

Sickle Cell Testing

Sickle cell disease and sickle cell trait is caused by the presence of sickle cell haemoglobin in an individual. Sickle cell haemoglobin (Hb S) differs subtly in solubility to normal adult haemoglobin (Hb A) and can be detected in this simple test.

Clin-Tech manufactures a range of haemoglobin solubility test kits and sickle cell blood controls in sizes to suit the workload in your laboratory

Sickle Test Kits

Please note that each bottle of test reagent once made up as indicated above is stable for up to one month if kept refrigerated.

Sickle Test (25 test kit) <i>5 x 10 mL bottles buffered saponin to be mixed with a vial of reducing agent to give 5 x 5 test units.</i>	610830	25 tests	36.50
Sickle Test (50 test kit) <i>5 x 20 mL bottles buffered saponin to be mixed with a vial of reducing agent to give 5 x 10 test units.</i>	610680	50 tests	47.20
Sickle Test (100 test kit) <i>5 x 40 mL bottles buffered saponin to be mixed with a vial of reducing agent to give 5 x 20 test units.</i>	610850	100 tests	64.20

Sickle Test Controls

Please note that Sickle-Test controls should be stored frozen.

Sickle-Test Controls (0.5 mL) <i>0.5 mL each of colour-coded liquid Positive (Hb AS) and Negative (Hb AA) controls, stable for 2 years when frozen. Not suitable as electrophoresis controls</i>	610820	set	18.50
Sickle-Test Controls (5 mL) <i>5 mL each of colour-coded liquid Positive (Hb AS) and Negative (Hb AA) controls, stable for 2 years when frozen. Not suitable as electrophoresis controls</i>	610825	set	90.80

	Cat No.	Unit of Sale	Price £
<u>Alcian Blue PAS Kit</u>	631045	kit	67.90
<i>for the staining of acidic and neutral mucins in tissue samples</i>			
Alcian Blue (1% in 3% acetic acid)	500mL		
Periodic Acid (1% aqueous solution)	500mL		
Schiff's (Feulgen) Reagent	500mL		
Mayer's Haemalum	500mL		
<u>Amyloid Staining Kit</u>	631360	kit LQ	31.30
<i>for the staining of amyloid deposits</i>			
Congo Red stock	500mL		
Sodium Hydroxide (1% aqueous solution)	500mL		
Mayer's Haemalum	500mL		
<u>Auramine Staining Kit</u>	621025	kit LQ	38.00
<i>for the staining of acid fast microorganisms</i>			
Auramine O (Lempert's)	500mL		
Auramine O Decolouriser	2 x 500mL		
Thiazine Red	500mL		
<u>CalcoBrite Fungi Staining Kit</u>	631150	kit	51.10
<i>for staining chitin and cellulose in fungi cell walls</i>			
Calcofluor White solution	2 x 30mL		
Potassium Hydroxide (15% aqueous solution)	3 x 30mL		
<u>CalcoShow Fungi Staining Kit</u>	631160	kit	51.10
<i>for staining chitin and cellulose in fungi cell walls</i>			
Calcofluor White solution	2 x 30mL		
Potassium Hydroxide (15% aqueous solution)	2 x 30mL		
Lactophenol Blue	1 x 30mL		
<u>CalcoBlue Fungi Staining Kit</u>	631170	kit	58.30
<i>for staining chitin and cellulose in fungi cell walls.</i>			
<i>Yeast, mycelia and fruiting structures stain pale blue</i>			
Calcofluor White solution	2 x 30mL		
Potassium Hydroxide (15% aqueous solution)	2 x 30mL		
Evans Blue (0.1% aqueous solution)	1 x 30mL		
<u>Field's Stain Kit</u>	631055	kit	20.20
<i>for rapid staining of malarial parasites</i>			
Field's Stain solution A	500mL		
Field's Stain solution B	500mL		
<u>Giemsa for Malarial Parasites Kit</u>	631270	kit LQ	29.50
<i>for staining malarial parasites</i>			
Giemsa's Stain	2 x 500mL		
Sorensen's Buffer pH 7.2	25mL		

	Cat No.	Unit of Sale	Price £
<u>Gordon & Sweets' Reticulin kit</u>	661030	kit	134.20
<i>demonstrates reticulin fibres using silver staining</i>			
Acidified Potassium Permanganate	100mL		
2% Iron Alum	100mL		
3% Sodium Hydroxide	100mL		
Silver Nitrate (10% aqueous solution)	10mL		
Oxalic Acid (5% aqueous solution)	100mL		
<u>Gram's Stain Kit (500 mL)</u>	621005	kit LQ	33.50
<i>to demonstrate Gram positive and negative bacteria</i>			
Crystal Violet (Gram's)	500mL		
Gram's Iodine	500mL		
Gram's Decolouriser (95% alcohol)	500mL		
Safranin O (1% aqueous solution)	500mL		
<i>Also available in the following sizes:</i>			
Gram's Stain Kit (1 Litre)	621001	kit LQ	55.30
Gram's Stain Kit (5 Litre)	621009	kit DG	154.90
<u>Gram's Stain Kit - Stabilised (500 mL)</u>	621015	kit LQ	35.50
<i>to demonstrate Gram positive and negative bacteria (contains a stabilised version of iodine)</i>			
Crystal Violet (Gram's)	500mL		
Gram's Iodine (Stabilised)	500mL		
Gram's Decolouriser (95% alcohol)	500mL		
Safranin O (1% aqueous solution)	500mL		
<u>Gram / Twort Kit</u>	631250	kit LQ	32.80
<i>for the demonstration of Gram positive and negative bacteria in tissue specimens</i>			
Crystal Violet (0.5% alcoholic solution)	500mL		
Gram's Iodine	500mL		
Twort's Stain (Ollett's modification)	500mL		
<u>Haematoxylin & Eosin Staining Kit</u>	631200	kit	23.60
<i>for general histology staining</i>			
Mayer's Haemalum	500mL		
Eosin Y (1% aqueous solution)	500mL		
<u>Haematoxylin & Eosin Rapid Staining Kit</u>	631210	kit	31.50
<i>a rapid version of the H&E stain</i>			
Carazzi's Haematoxylin (double strength)	500mL		
Eosin Y (1% aqueous solution)	500mL		
<u>Highman's Congo Red Kit</u>	631300	kit LQ	41.20
<i>to stain amyloid deposits</i>			
Congo Red stock	500mL		
Alcoholic Potassium Hydroxide	500mL		

	Cat No.	Unit of Sale	Price £
<u>Kinyoun's Complete Kit</u> <i>a cold technique for the staining of acid fast microorganisms</i>	621045	kit LQ	38.80
Carbol Fuchsin (Kinyoun's)	500mL		
Acid Alcohol (3% HCl in IMS)	2 x 500mL		
Methylene Blue (0.5% aqueous solution)	500mL		
<u>Kleihauer / Shepard's Stain Complete Kit</u> <i>to stain foetal haemoglobin (HbF)</i>	610920	kit LQ	53.20
Alcoholic Haematoxylin	500mL		
Acidified Ferric Chloride	250mL		
Shepard's Counterstain	1L		
Shepard's Fixative/Diluent	1L		
<u>Kleihauer / Shepard's 2-part Stain</u> <i>to stain foetal haemoglobin (HbF). Supplied without counterstain or fixative.</i>	610360	set LQ	28.30
Alcoholic Haematoxylin	500mL		
Acidified Ferric Chloride	250mL		
<u>Kluver-Barrera kit (500 mL)</u> <i>for demonstrating myelin sheath and Nissl bodies</i>	761005	kit	181.50
Lithium Carbonate 0.05%	500mL		
Kluver-Barrera Luxol Fast Blue	500mL		
Kluver-Barrera Cresyl Fast Violet	500mL		
Kluver-Barrera CFV Differentiator	500mL		
<u>Leishman for Parasites Kit</u> <i>for the differential staining of leukocytes, malarial parasites and trypanosomes</i>	631280	kit	27.10
Leishman's Stain	2 x 500mL		
Sorensen's Buffer pH 6.8	25mL		
<u>Lendrum's Phloxine-Tartrazine Kit</u> <i>for the staining of viral inclusion bodies and Paneth Cell granules</i>	631340	kit LQ	104.40
Phloxine B 0.5% / Calcium Chloride soln	500mL		
Tartrazine (saturated in 2-ethoxyethanol)	500mL		
Mayer's Haemalum	500mL		
<u>Mallory's PTAH Kit</u> <i>to stain astrocytes in tissue sections</i>	631330	kit	49.00
Mallory's PTAH	500mL		
Oxalic Acid (5% aqueous solution)	500mL		
Potassium Permanganate	500mL		

	Cat No.	Unit of Sale	Price £
<u>Masson's Trichrome Stain Kit</u>	631065	kit	109.10
<i>for the staining of connective tissue & muscle in tissue samples</i>			
Bouin's Fluid (standard)	500mL		
Weigert's Solution 1	500mL		
Weigert's Solution 2	500mL		
Masson's Acid Fuchsin	500mL		
Masson's Aniline Blue	500mL		
Phospho-tungstic and -molybdic Acid, 2.5% each	500mL		
Acetic Acid (1% aqueous solution)	500mL		
<u>Miller's Elastin Stain Kit</u>	631075	kit	78.50
<i>to demonstrate elastic fibres in tissue sections</i>			
Miller's Elastin Stain	500mL		
Van Gieson Stain	500mL		
Potassium Permanganate	500mL		
Oxalic Acid (1% aqueous solution)	500mL		
<u>Oil Red O Kit</u>	631320	kit LQ	42.00
<i>to stain lipids in frozen tissue sections</i>			
Oil Red O Stock (Lillie & Ashburn)	500mL		
Mayer's Haemalum	500mL		
<u>Orcein Elastin Kit</u>	631240	kit LQ	98.80
<i>to demonstrate elastic fibres in tissue sections</i>			
Acetic Orcein (La Cour)	500mL		
Methylene Blue (0.5% aqueous solution)	500mL		
<u>Papanicolaou Kit</u>	631350	kit LQ	40.50
<i>a multichromic staining technique for cytology</i>			
Harris's acidified Haematoxylin (traditional)	500mL		
Papanicolaou EA 50	500mL		
Papanicolaou Orange G	500mL		
<u>Parpart's Buffered Saline (5 x 10ml bottles per set)</u>	610400	set	23.60
<i>to demonstrate the osmotic fragility of red blood cells</i>			
<u>PAS - Periodic Acid / Schiff's Kit</u>	631085	kit	51.20
<i>a staining method for detecting glycoconjugates, e.g. glycogen in bone marrow and tissue sections</i>			
Periodic Acid (1% aqueous solution)	500mL		
Schiff's (Feulgen) Reagent	500mL		
Gill's Haematoxylin (triple strength)	500mL		
<u>Perls' Prussian Blue Kit</u>	631095	kit	27.40
<i>a staining kit to demonstrate the presence of ferric salts</i>			
Perls' solution 1	500mL		
Perls' solution 2	500mL		
Neutral Red (1% aqueous solution)	500mL		

	Cat No.	Unit of Sale	Price £
<u>Shikata's Orcein Kit</u>	631290	kit	92.40
<i>to demonstrate Australia antigen (Hepatitis B surface antigen).</i>			
Shikata's Orcein	500mL		
Potassium Permanganate	500mL		
Oxalic Acid (1% aqueous solution)	500mL		
<u>Southgate's Mucicarmine Kit</u>	631310	kit LQ	61.60
<i>to stain acidic mucins in tissue sections</i>			
Mucicarmine (Southgate's)	500mL		
Mayer's Haemalum	500mL		
Acid Alcohol (3% HCl in IMS)	500mL		
<u>Speedy-Diff Complete (500 mL)</u>	610815	kit LQ	24.60
<i>a rapid Romanovsky-type stain</i>			
Speedy-Diff Stain "A"	500mL		
Speedy-Diff Stain "B"	500mL		
Speedy-Diff Fixative	500mL		
<i>Also available in the following sizes:</i>			
Speedy-Diff Complete (60 mL in dropper bottles)	610813	kit LQ	27.70
Speedy-Diff Complete (1 Litre)	610811	kit LQ	37.20
Speedy-Diff Complete (2.5 Litre)	610810	kit DG	59.40
Speedy-Diff Complete (5 Litre)	610819	kit DG	96.80
<i>... and as a kit for less frequent use,</i>			
<u>Speedy-Diff Slide Kit</u>	610670	75 tests LQ	24.60
Speedy-Diff Stain "A"	2 x 30mL		
Speedy-Diff Stain "B"	2 x 30mL		
Sorensen's Buffer pH 6.9	1 x 25mL		
<u>Van Gieson Kit</u>	631220	kit	57.90
<i>to demonstrate elastic fibres in tissue sections</i>			
Mayer's Haemalum	500mL		
Van Gieson Stain	500mL		
Celestine Blue (Picro-Mallory)	500mL		
<u>Verhoeff's Kit</u>	631115	kit	96.40
<i>to demonstrate elastic fibres in tissue sections</i>			
Verhoeff's Elastin Stain solution 1	500mL		
Verhoeff's Differentiating Fluid	500mL		
Van Gieson Stain	500mL		
Verhoeff's Elastin Stain solution 2	250mL		
Verhoeff's Elastin Stain solution 3	250mL		
<u>Wade-Fite (for Mycobacterium Leprae) Kit</u>	631260	kit	36.20
<i>to stain M. leprae</i>			
Carbol Fuchsin (Ziehl-Neelsen)	500mL		
Mayer's Haemalum	500mL		
Sulphuric Acid (10% aqueous solution)	500mL		

	Cat No.	Unit of Sale	Price £
<u>Ziehl-Neelsen Complete Kit</u>	621035	kit LQ	38.50
<i>for the staining of acid fast microorganisms</i>			
Carbol Fuchsin (Ziehl-Neelsen)	500mL		
Acid Alcohol (3% HCl in IMS)	2 x 500mL		
Methylene Blue (0.5% aqueous solution)	500mL		

Cat No.	Unit of Sale	Price £
---------	--------------	---------

Testing for abnormal haemoglobins etc.
Hb F in foetal-maternal circulation

Kleihauer / Shepard's Stain Complete Kit <i>Contains 500 mL Haematoxylin solution 1, 250 mL Ferric Chloride solution 2, 1 Litre Eosin counterstain and 1 Litre 80% Alcohol fixative/diluent</i>	610920	kit LQ	53.20
Kleihauer / Shepard's 2-part Stain <i>Contains 500 mL Haematoxylin solution 1 and 250 mL Ferric Chloride solution 2; testing also requires Eosin counterstain and fixative/diluent</i>	610360	set LQ	28.30
Shepard's Counterstain <i>Eosin Y (1% aqueous solution)</i>	610375	500mL	10.50
	610371	1L	14.50
	610370	2.5 L	24.00
	610379	5L	37.80
Shepard's Fixative/Diluent <i>80% alcohol</i>	610591	1L LQ	16.00
	610590	2.5L DG	28.60
	610599	5L DG	52.00
Erythrosine (0.1% aqueous solution) <i>An alternative Shepard's counterstain</i>	610615	500mL	10.30
	610610	1L	14.20

Sickle cell anaemia and sickle cell trait - Hb-S solubility screening tests

More details are available in the Sickle Test Kit section of the catalogue.

Sickle-Test Kits

A haemoglobin solubility screening test to detect haemoglobin S (HbS), the cause of sickle cell disease and sickle cell trait.

Sickle Test (25 test kit)	610830	25 tests	36.50
Sickle Test (50 test kit)	610680	50 tests	47.20
Sickle Test (100 test kit)	610850	100 tests	64.20

Sickle-Test Controls

Colour-coded liquid Positive (Hb AS) and Negative (Hb AA) controls, stable for 2 years when frozen. Not suitable as electrophoresis controls

Sickle-Test Controls (0.5 mL)	610820	set	18.50
Sickle-Test Controls (5 mL)	610825	set	90.80

	Cat No.	Unit of Sale	Price £
<u>Hb-H in red cells</u>			
Brilliant Cresyl Blue (1% in iso-osmotic buffer)	610621	100mL	9.20
	610620	500mL	31.60
New Methylene Blue (1% in 0.9% saline)	610631	100mL	20.70
	610630	500mL	94.90
<u>Heinz bodies</u>			
Methyl Violet (0.5% in 0.9% saline)	610651	100mL	10.10
	610650	500mL	37.40
<u>Osmotic fragility of red blood cells</u>			
Parpart's Buffered Saline (5 x 10ml bottles per set) <i>1 bottle diluted to 100 mL is osmotically equivalent to 1% NaCl (pipetting table supplied)</i>	610400	set	23.60

Differential Staining

Classical Romanowsky type stains

Giemsa's Stain	610255	500mL	LQ	12.80
<i>0.6% Giemsa stain in 50% Methanol / 50% Glycerol</i>	610251	1L	LQ	20.40
<i>A modern improved type with Azur I incorporated in the stain</i>	610250	2.5L	LQ	43.50
	610259	5L	LQ	76.90
Jenner's Stain	610235	500mL	LQ	10.10
<i>0.3% Jenner's stain in Methanol</i>	610231	1L	LQ	15.70
	610230	2.5L	DG	26.60
	610239	5L	DG	39.00
Leishman's Stain	610225	500mL	LQ	10.30
<i>0.15% Leishman stain in Methanol</i>	610221	1L	LQ	16.00
	610220	2.5L	DG	27.40
	610229	5L	DG	41.30
May-Grunwald's Stain	610245	500mL	LQ	10.10
<i>0.3% May-Grunwald stain in Methanol</i>	610241	1L	LQ	15.70
	610240	2.5L	DG	26.60
	610249	5L	DG	39.00
Wright's Stain	610345	500mL	LQ	10.30
<i>0.3% Wright's stain in Methanol</i>	610341	1L	LQ	15.90
	610340	2.5L	DG	27.10
	610349	5L	DG	40.30
Wright-Giemsa Stain	610415	500mL	LQ	10.90
<i>90% Wright's Stain / 10% Giemsa Stain</i>	610411	1L	LQ	17.30
<i>The addition of Giemsa gives improved nuclear detail</i>	610410	2.5L	DG	28.90
	610419	5L	DG	48.40

	Cat No.	Unit of Sale	Price £
<u>Rapid Differential Staining</u>			
<i>Speedy-Diff gives rapid staining of blood films in 20-30 seconds. The results are comparable with standard Romanowsky stains. Films are fixed normally and then stained in buffered aqueous staining solutions</i>			
<u>Kits</u>			
Speedy-Diff Complete (500 mL) <i>500 mL each of Speedy-Diff Stain A, Speedy-Diff Stain B & Speedy-Diff Fixative</i>	610815	kit LQ	24.60
Speedy-Diff Complete (1 Litre) <i>1 Litre each of Speedy-Diff Stain A, Speedy-Diff Stain B & Speedy-Diff Fixative</i>	610811	kit LQ	37.20
Speedy-Diff Complete (2.5 Litre) <i>2.5 Litre each of Speedy-Diff Stain A, Speedy-Diff Stain B & Speedy-Diff Fixative</i>	610810	kit DG	59.40
Speedy-Diff Complete (5 Litre) <i>5 L each of Speedy-Diff Stain A, Speedy-Diff Stain B & Speedy-Diff Fixative</i>	610819	kit DG	96.80
Speedy-Diff Complete (60 mL in dropper bottles) <i>2 x 30 mL each of Speedy-Diff Stain A, Speedy-Diff Stain B & Speedy-Diff Fixative</i>	610813	kit LQ	27.70
<u>Separate Speedy-Diff components</u>			
Speedy-Diff Stain "A" <i>Buffered Eosin Y</i>	610795	500mL	9.70
	610791	1L	16.10
	610790	2.5L	27.70
	610799	5L	41.20
Speedy-Diff Stain "B" <i>Buffered Methylene Blue / Azur 1</i>	610805	500mL	9.70
	610801	1L	16.10
	610800	2.5L	27.70
	610809	5L	41.20
Speedy-Diff Fixative <i>Methanol with blue colourant</i>	610785	500mL LQ	7.20
	610781	1L LQ	10.50
	610780	2.5L DG	17.20
	610789	5L DG	28.10
<u>Sorensen's Buffers</u>			
<i>Supplied in concentrated liquid form. Dilute 5 mL to 1 Litre - each pack contains 5 x 25 mL</i>			
Sorensen's Buffer pH 6.8	610210	pack	18.30
Sorensen's Buffer pH 6.9	625080	pack	19.70
Sorensen's Buffer pH 7.0	610450	pack	19.00
Sorensen's Buffer pH 7.2	610460	pack	19.00

	Cat No.	Unit of Sale	Price £
<u>Other Stains and Counting Fluids</u>			
Feulgen (Schiff's) Reagent	610285	500mL	15.60
<i>Pararosaniline - sulphurous acid</i>	610280	1L	22.50
Field's Stain solution A	610385	500mL	9.70
<i>Buffered Methylene Blue / Azur 1</i>	610380	1L	16.10
Field's Stain solution B	610395	500mL	9.70
<i>Buffered Eosin Y</i>	610390	1L	16.10
Methanol	610885	500mL LQ	7.60
<i>Selected for Romanowsky stains</i>	610881	1L LQ	10.70
Neutral Red (1% aqueous solution)	620225	500mL	11.60
	620221	1L	18.60
	620220	2.5L	32.70
	620229	5L	49.40
Periodic Acid (1% aqueous solution)	692035	500mL	21.30
	692030	1L	38.40
	692032	2.5L	92.20
Perls' solution 1	610265	500mL	9.20
<i>2% Potassium ferricyanide aqueous solution</i>	610260	1L	14.00
Perls' solution 2	610275	500mL	8.80
<i>2% Hydrochloric acid aqueous solution</i>	610270	1L	13.20
Platelet Fluid (Modified Barr's) for manual counts	610145	500mL	14.50
<i>0.25% Saponin in Citrate / Formalin buffer</i>	610140	1L	24.40
Red Cell Fluid for manual counts	610185	500mL	10.40
<i>Citrate / Formalin buffer</i>	610180	1L	16.50
Reticulocyte Stain (NMB)	610161	100mL	16.70
<i>1% New Methylene Blue in Phosphate buffer</i>	610160	500mL	66.00
Reticulocyte Stain (BCB)	610441	100mL	12.10
<i>1% Brilliant Cresyl Blue in Citrate buffer</i>	610440	500mL	32.40
Schiff's (Feulgen) Reagent	610285	500mL	15.60
<i>Pararosaniline - sulphurous acid</i>	610280	1L	22.50
Stippled Cell Stain (Whitby & Britton)	610351	100mL LQ	POA
<i>0.15% Methylene Blue in 50% Methanol / Aqueous</i>	610355	500mL LQ	POA
	610350	1L LQ	POA
Sudan Black (Buffered)	610955	500mL LQ	POA
<i>0.18% Sudan Black B, 60% Alcohol / 4% Phenol</i>	610950	1L LQ	POA

	Cat No.	Unit of Sale	Price £
White Cell (Turck's) Fluid	610175	500mL	9.90
<i>2% Acetic acid aqueous solution with colourant</i>	610170	1L	15.20
Eosinophil Fluid	610151	100mL	POA
<i>1% Phloxine B in 50% propan-1,2-diol</i>	610150	500mL	POA

Physiological Buffers

Phosphate Buffered Salines

PBS pH 7.0 (20 x concentrate) - with azide	691680	500mL	9.60
PBS pH 7.0 (20 x concentrate) - without preservatives	691690	500mL	26.00
PBS pH 7.4 (20 x concentrate) - without preservatives	610900	500mL	55.20
PBS pH 7.0 (ready to use) - with azide	610720	5L	17.20
	670120	10L	24.10
	670110	20L	44.60
PBS pH 7.2 (ready to use) - with azide	670220	10L	25.30

Low Ionic Strength Saline

LISS (10 x concentrate)	610500	1L	22.60
LISS pH 6.7 (ready to use)	610511	1L	9.10
	610519	5L	25.90
	610510	10L	48.40

Other Buffered Solutions

Citric Acid pH 6.7 (10x Concentrate)	642751	1L	9.10
Citric Acid pH 6.7 (10x Concentrate) - jerrican with tap	642755	5L	44.90

Immersion Oils and Mountants

Clin-Tech 'High RI' Immersion Oil	610993	30mL	6.30
<i>Refractive Index = 1.513 - 1.518</i>	610996	60mL	10.20
	610991	100mL	12.60
	610990	500mL	36.90
Neutral Mounting Medium (DPX)	610301	100mL LQ	10.60
<i>10% Dibutylphthalate, 20% Styrene in Xylene</i>	610300	500mL LQ	28.80

	Cat No.	Unit of Sale	Price £
<u>Gram Staining</u>			
Gram's Stain Kit (500 mL) <i>Contains 500 mL each of Crystal Violet, Gram's Iodine, Decolouriser and Safranin O</i>	621005	kit LQ	33.50
Gram's Stain Kit - Stabilised (500 mL) <i>Contains 500 mL each of Crystal Violet, Stabilised Gram's Iodine, Decolouriser and Safranin O</i>	621015	kit LQ	35.50
Carbol Fuchsin (Gram's) <i>0.05% Basic Fuchsin, 0.5% IMS, 0.225% Phenol</i>	620135	500mL	9.90
	620131	1L	12.10
	620130	2.5L	20.70
	620139	5L	34.40
Crystal Violet (Gram's) <i>0.5% aqueous solution, 10% alcohol</i>	620155	500mL LQ	9.40
	620151	1L LQ	14.50
	620150	2.5L LQ	24.20
Crystal Violet (Hucker-Conn) <i>Crystal Violet 2% oxalated in 20% alcohol</i>	620505	500mL LQ	12.10
	620501	1L LQ	19.30
	620500	2.5L LQ	36.30
Gram's Iodine <i>Iodine 0.33%, Potassium Iodide 0.66%</i>	620165	500mL	9.70
	620160	1L	15.20
	620162	2.5L	30.70
	620169	5L	40.40
Gram's Iodine (Stabilised) <i>Iodine 0.33%, Potassium Iodide 0.66% + PVP</i>	620855	500mL	12.10
	620850	1L	20.20
Gram's Decolouriser (95% alcohol)	620615	500mL LQ	9.50
	620611	1L LQ	14.60
	620610	2.5L DG	24.10
Jensen's Neutral Red <i>Neutral Red 1% in 1% acetic acid</i>	620535	500mL	POA
	620530	1L	POA
Lugol's Iodine <i>Iodine 1%, Potassium Iodide 2%</i>	640525	500mL	12.10
	640520	1L	19.30
	640522	2.5L	38.10
	640529	5L	50.90
Lugol's Iodine (Stabilised) <i>Iodine 1%, Potassium Iodide 2% + PVP</i>	620865	500mL	14.20
	620860	1L	21.30
Jensen's Methyl Violet <i>Methyl Violet 6B 0.5% aqueous</i>	620525	500mL	POA
	620520	1L	POA
Neutral Red (1% aqueous solution)	620225	500mL	11.60
	620221	1L	18.60
	620220	2.5L	32.70
	620229	5L	49.40

	Cat No.	Unit of Sale	Price £
Safranin O (1% aqueous solution)	620245	500mL	10.60
	620241	1L	16.70
	620240	2.5L	28.10
	620249	5L	50.00
Safranin O (Hucker-Conn)	620515	500mL LQ	12.10
<i>Safranin O 0.25% in 10% alcohol</i>	620511	1L LQ	19.30
	620510	2.5L LQ	33.60
<u>Acid-fast staining</u>			
<u>Kinyoun's "Cold" modified Ziehl-Neelsen Stain</u>			
A widely used improvement on the classical techniques as it			
Kinyoun's Complete Kit	621045	kit LQ	38.80
<i>Contains 500 mL each of Kinyoun's Carbol Fuchsin and Methylene Blue with 2 x 500 mL acid alcohol</i>			
Carbol Fuchsin (Kinyoun's)	620605	500mL LQ	12.30
<i>Basic Fuchsin 3%, Phenol 6.7% in 16% Alcohol</i>	620601	1L LQ	19.10
	620600	2.5L LQ	33.50
Lillie's Methylene Blue	620725	500mL LQ	11.70
<i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i>	620721	1L LQ	17.90
	620720	2.5L LQ	33.00
Acid Alcohol (3% HCl in IMS)	620585	500mL LQ	10.60
	620581	1L LQ	14.70
	620580	2.5L DG	24.70
Acid-Acetone Alcohol	620595	500mL LQ	6.30
<i>HCl 5.7%, Acetone 3.5%, in 70% IDA-99</i>	620591	1L LQ	9.90
<i>A stronger formulation for more rapid decolourising</i>	620590	2.5L DG	19.30
	620599	5L DG	36.50
<u>Classical Ziehl-Neelsen staining</u>			
Ziehl-Neelsen Complete Kit	621035	kit LQ	38.50
<i>Contains 500 mL each of Z-N Carbol Fuchsin and Methylene Blue with 2 x 500 mL acid alcohol</i>			
Carbol Fuchsin (Ziehl-Neelsen)	620125	500mL LQ	11.70
<i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i>	620121	1L LQ	17.90
	620120	2.5L LQ	32.70
Methylene Blue (0.5% aqueous solution)	620205	500mL	9.70
	620201	1L	15.20
	620200	2.5L	25.70
Acid Alcohol (3% HCl in IMS)	620585	500mL LQ	10.60
	620581	1L LQ	14.70
	620580	2.5L DG	24.70

	Cat No.	Unit of Sale	Price £
Gabett's Methylene Blue	620985	500mL LQ	38.00
	620981	1L LQ	72.80
<i>Methylene Blue 1%, Sulphuric Acid 20% in 30% alcohol</i>	620980	2.5L DG	177.80
Loeffler's Methylene Blue	620215	500mL LQ	12.10
<i>Methylene Blue 0.15% in 30% alcohol</i>	620211	1L LQ	19.30
	620210	2.5L LQ	34.00
Sulphuric Methylene Blue	620995	500mL LQ	12.10
<i>Methylene Blue 0.5% in 20% Sulphuric Acid</i>	620991	1L LQ	19.30
	620990	2.5L DG	39.90
Malachite Green (0.1% aqueous solution)	620195	500mL	9.70
	620191	1L	15.10
	620190	2.5L	25.20
Acid-Acetone Alcohol	620595	500mL LQ	6.30
<i>HCl 5.7%, Acetone 3.5%, in 70% IDA-99</i>	620591	1L LQ	9.90
<i>A stronger formulation for more rapid decolourising</i>	620590	2.5L DG	19.30
	620599	5L DG	36.50
Sulphuric Acid (20% aqueous solution)	620645	500mL LQ	10.40
	620641	1L LQ	17.30
	620640	2.5L DG	38.90
<u>Fluorescent stains for mycobacteria</u>			
Auramine Staining Kit	621025	kit LQ	38.00
<i>Contains 500 mL each of Auramine O and Thiazine Red with 2 x 500 mL Decolouriser</i>			
Auramine O (Lempert's)	690135	500mL	12.60
<i>Auramine O 0.3% in 3% Phenol</i>	690131	1L	19.30
	690130	2.5L	30.10
	690139	5L	54.40
Auramine O Decolouriser	690375	500mL LQ	10.80
<i>Sodium Chloride 0.5%, Hydrochloric Acid 0.5% in 75% Alcohol</i>	690371	1L LQ	15.90
	690370	2.5L DG	25.20
	690379	5L DG	37.30
Thiazine Red	620625	500mL	11.70
<i>Thiazine Red 0.05%, Magnesium Chloride 0.25%</i>	620621	1L	18.60
	620620	2.5L	32.70
	620629	5L	55.60
Auramine O & Rhodamine B	620555	500mL LQ	14.10
<i>Auramine O 1.2%, Rhodamine B 0.6% in 60% Glycerol / 8% Phenol</i>	620551	1L LQ	24.20
	620550	2.5L LQ	54.50
Auramine O & Rhodamine B Decolouriser	620565	500mL LQ	9.90
<i>Hydrochloric Acid 0.5% in 70% Alcohol</i>	620561	1L LQ	15.30
	620560	2.5L DG	25.70

	Cat No.	Unit of Sale	Price £
Potassium Permanganate	620575	500mL LQ	9.90
<i>0.5% aqueous solution</i>	620571	1L LQ	15.30
	620570	2.5L LQ	24.70
<u>Spore Stains</u>			
Carbol Fuchsin (Ziehl-Neelsen)	620125	500mL LQ	11.70
<i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i>	620120	2.5L LQ	32.70
Ferric Chloride (30% aqueous solution)	622015	500mL	44.30
Malachite Green (5% aqueous solution)	690515	500mL	32.70
	690510	1L	61.80
Methylene Blue (1% aqueous solution)	622035	500mL	20.70
Nigrosine (1% aqueous solution)	622053	30mL	6.80
	622055	500mL	19.50
Nigrosine (10% aqueous solution)	620233	30mL	9.30
	620235	500mL	34.60
Safranin O (0.5% aqueous solution)	622105	500mL	14.50
Sodium Sulphite (5% aqueous solution)	622095	500mL	POA
<u>Capsule Stains</u>			
Copper Sulphate (20% aqueous solution)	622073	30mL	POA
	622075	500mL	POA
Crystal Violet (1% aqueous solution)	622063	30mL	POA
	622065	500mL	POA
Loeffler's Methylene Blue	620213	30mL LQ	6.50
	620215	500mL LQ	12.10
Safranin O (1% aqueous solution)	620243	30mL	6.90
	620245	500mL	10.60
<u>Viral Inclusion stains</u>			
Phloxine B 0.5% / Calcium Chloride soln	642495	500mL	22.00
	642490	1L	40.10
Tartrazine (saturated in 2-ethoxyethanol)	642535	500mL LQ	POA
	642530	1L LQ	POA
<u>Other stains and reagents</u>			
Albert's Stain A	620105	500mL	12.10
<i>Toluidine Blue 0.15%, Malachite Green 0.2%, Acetic Acid 1% in 2% alcohol</i>	620100	1L	19.30

	Cat No.	Unit of Sale	Price £
Albert's Stain B	620115	500mL	9.70
<i>Iodine 0.33%, Potassium Iodide 0.66%</i>	620110	1L	15.20
Crystal Violet (0.5% alcoholic solution)	692005	500mL LQ	24.70
	692000	1L LQ	45.80
Crystal Violet (5% alcoholic solution)	692025	500mL LQ	30.50
	692020	1L LQ	57.60
Harris's Permanganate (1% aqueous)	620705	500mL LQ	POA
Harris's Crystal Violet (2% aqueous)	620715	500mL	POA
Lactophenol	691795	500mL	22.90
<i>40% Glycerol, 20% Phenol, 20% Lactic Acid</i>	691791	1L	40.70
Lactophenol Blue	641633	30mL LQ	7.30
<i>Aniline Blue 0.075%, 40% Glycerol, 20% Phenol, 20% Lactic Acid</i>	641635	500mL LQ	25.70
	641630	1L LQ	47.80
Methylene Blue (Polychromed)	641725	500mL LQ	15.70
<i>Methylene Blue 1%, Potassium Carbonate 1%</i>	641721	1L LQ	28.00
	641720	2.5L LQ	65.80
Neutral Mounting Medium (DPX)	610301	100mL LQ	10.60
<i>10% Dibutylphthalate, 20% Styrene in Xylene</i>	610300	500mL LQ	28.80
<i>NOTE: Contains phthalates</i>			
Nigrosine (10% aqueous solution)	620233	30mL	9.30
	620235	500mL	34.60
	620230	1L	68.20
Clin-Tech 'High RI' Immersion Oil	610993	30mL	6.30
<i>Refractive Index = 1.513 - 1.518</i>	610996	60mL	10.20
	610991	100mL	12.60
	610990	500mL	36.90
Potassium Hydroxide (30% aqueous solution)	691400	30mL	5.80
	691405	500mL	25.60
Pugh's Stain	622045	500mL	POA
<i>Toluidine Blue 0.2%, Acetic acid 5% in 2% alcohol</i>	622040	1L	POA
Ruge's solution	620665	500mL	POA
<i>Formalin 2% in 1% acetic acid</i>			
Ruge's Mordant	620675	500mL	POA
<i>Tannic acid 5% aqueous</i>			
Wayson's Stain	620655	500mL LQ	POA
<i>Bipolar staining of Yersinia pestis</i>	620650	1L LQ	POA

	Cat No.	Unit of Sale	Price £
<u>Sperm Vitality</u>			
Eosin Y (0.5% in 0.9% Saline)	625013	30mL	6.40
	625015	500mL	18.10
	625010	1L	32.80
Eosin Y (1% aqueous solution)	625023	30mL	6.50
	625025	500mL	10.50
	625020	1L	14.50
Nigrosine (10% aqueous solution)	625033	30mL	9.30
	625035	500mL	34.60
	625030	1L	68.20
<u>Sperm Morphology</u>			
<u>Diluents for total spermatazoa counts</u>			
Spermatozoa Diluent (colourless) <i>Sodium Hydrogen Carbonate 5%, Formalin 2% aqueous solution</i>	625105	500mL	15.00
	625101	1L	22.20
	625100	2.5L	34.10
Spermatozoa Diluent (Trypan Blue) <i>Sodium Hydrogen Carbonate 5%, Formalin 2%, Trypan Blue 0.025% aqueous solution</i>	625135	500mL	15.40
	625131	1L	22.80
	625130	2.5L	35.70
<u>Giemsa stain method</u>			
Giemsa's Stain <i>0.6% Giemsa stain in 50% Methanol / 50% Glycerol</i>	610255	500mL LQ	12.80
	610251	1L LQ	20.40
	610250	2.5L LQ	43.50
Sorensen's Buffer pH 6.9 <i>Supplied in concentrated liquid form. Dilute 5 mL to 1 Litre - each pack contains 5 x 25 mL.</i>	625080	pack	19.70
<u>Shorr stain method</u>			
Shorr's Stain <i>Biebrich Scarlet 5%, Tungstophosphoric acid 5%, Molybdophosphoric acid 5%, Orange G 2.5%, Fast Green FCF 0.75% in 50% alcohol</i>	641475	500mL LQ	18.60
	641471	1L LQ	29.30
	641470	2.5L LQ	59.80
Harris's Haematoxylin (traditional, unacidified) <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i>	641625	500mL	13.90
	641621	1L	21.30
	641620	2.5L	48.10
Sorensen's Buffer pH 6.9	625080	pack	19.70
Ammonium Alcohol <i>3% ammonia in 75% alcohol</i>	625115	500mL LQ	16.00
	625111	1L LQ	24.70
	625110	2.5L DG	39.90

	Cat No.	Unit of Sale	Price £
<u>Papanicolaou stain method</u>			
Papanicolaou EA 50	640705	500mL LQ	13.00
<i>A blend of Eosin, Light Green, Fast Green, Bismark</i>	640701	1L LQ	20.80
<i>Brown; with PTA, in Acetic acid, 95% alcohol</i>	640700	2.5L DG	48.00
Papanicolaou Orange G	640725	500mL LQ	12.90
<i>Orange G 0.5%, Tungstophosphoric acid 0.015% in 95%</i>	640721	1L LQ	18.50
<i>alcohol</i>	640720	2.5L DG	36.90
Harris's acidified Haematoxylin (traditional)	640455	500mL	14.20
<i>Haematoxylin 0.45%, with Mercuric oxide, Potassium</i>	640451	1L	22.40
<i>Aluminium Sulphate, acetic acid in 4.5% alcohol</i>	640450	2.5L	50.90
Scott's Tapwater Substitute	641281	1L	7.90
<i>Magnesium Sulphate 2%, Sodium Hydrogen Carbonate</i>	641280	2.5L	12.50
<i>0.35%</i>	641289	5L	21.70
Acid Alcohol for semen examination	625125	500mL LQ	POA
<i>0.5% Hydrochloric acid in 75% alcohol</i>	625121	1L LQ	POA
	625120	2.5L DG	POA
<u>Bryan-Leishman method</u>			
Leishman's Stain	610225	500mL LQ	10.30
	610221	1L LQ	16.00
Sorensen's Buffer pH 6.9	625080	pack	19.70
<i>Supplied in concentrated liquid form. Dilute 5 mL to 1</i>			
<i>Litre - each pack contains 5 x 25 mL.</i>			
Alcoholic Formalin	625095	500mL LQ	POA
	625091	1L LQ	POA
	625090	2.5L DG	POA

Cat No.	Unit of Sale	Price £
---------	--------------	------------

Stains recommended by NEQAS for faecal parasites
Romanowsky stains

Field's Stain Slide Kit	611000	kit	24.60
Giemsa's Stain	610255	500mL LQ	12.80

Modified Ziehl-Neelsen stains

Carbol Fuchsin (Kinyoun's)	620605	500mL LQ	12.30
Malachite Green (Counterstain) <i>0.5% aqueous solution</i>	629015	500mL	POA
Malachite Green (5% aqueous solution)	690515	500mL	32.70
Methylene Blue (0.5% aqueous solution)	620205	500mL	9.70
Acid Alcohol (3% HCl in IMS)	620585	500mL LQ	10.60

Modified Trichrome Stains

Wheatley's modified Gomori's Trichrome <i>Chromotrope 2R 0.6%, Light Green 0.3%, Phosphotungstic acid 0.7% in 1% Acetic acid - for staining yeast and protozoa in faecal samples</i>	621525	500mL	30.80
Weber's modified Trichrome <i>Chromotrope 2R 6%, Fast Green 0.3%, Phosphotungstic acid 0.7% in 3% Acetic acid - high Chromotrope 2R to stain faecal microsporidia</i>	621535	500mL	43.10
Ryan-Blue modified Trichrome <i>Chromotrope 2R 6%, Aniline Blue 0.5%, Phosphotungstic acid 0.25% in 3% Acetic acid - high Chromotrope 2R to stain faecal microsporidia</i>	621545	500mL	69.00
Acetic acid Alcohol 0.5% <i>0.5% Acetic acid in 90% Alcohol</i>	621095	500mL LQ	POA
Acetic acid Alcohol 4.5% <i>4.5% Acetic acid in 90% Alcohol</i>	621105	500mL LQ	POA

Phenol Auramine stain

Auramine O (Lempert's)	690135	500mL	12.60
Auramine O Decolouriser	690375	500mL LQ	10.80
Thiazine Red	620625	500mL	11.70
Potassium Permanganate	621055	500mL LQ	POA

Cat No.	Unit of Sale	Price £
---------	--------------	------------

Stains recommended by CDC for faecal parasites

Chromotrope staining procedure

This technique uses a higher concentration of chromotrope 2R than most other methods

Chromotrope Stain <i>Chromotrope 2R 6%, Fast Green 0.15% , Phosphotungstic acid 0.7% in 3% Acetic acid</i>	621065	500mL	POA
Acetic acid Alcohol 0.45%	621075	500mL LQ	POA

Quick-Hot Gram - Chromotrope staining procedure

Chromotrope Stain (Hot Gram) <i>Chromotrope 2R 1%, Phosphotungstic acid 0.25%, Fast Green 0.15% in 1% Acetic acid</i>	621085	500mL	POA
Crystal Violet (Gram's)	620155	500mL LQ	9.40
Gram's Iodine	620165	500mL	9.70
Gram's Decolouriser (95% alcohol)	620615	500mL LQ	9.50
Acetic acid Alcohol 0.45% <i>0.45% acetic acid in 90% alcohol</i>	621075	500mL LQ	POA

Modified Safranin Technique (hot method)

Safranin O (1% aqueous solution)	620245	500mL	10.60
Malachite Green (3% aqueous solution)	621135	500mL	24.20
Acid Methanol 3% <i>3% Hydrochloric acid in Methanol</i>	621115	500mL LQ	POA

Stool Fixative, Preservative and Concentration Fluids

Formalin PBS <i>1.5% formalin in Phosphate Buffered Saline</i>	621245	500mL	10.60
	621241	1L	15.70
	621240	2.5L	32.70
SAF (Sodium Acetate Formalin) <i>Formalin 4% in pH 4.2 Sodium acetate / acetic acid buffer</i>	621235	500mL	25.90
	621231	1L	39.00
	621230	2.5L	69.60

Cat No.	Unit of Sale	Price £
---------	--------------	------------

Fluorescent stains for *Trichomonas vaginalis*

Acridine Orange is recommended as a rapid method for routine screening of female genital tract material.

Acridine Orange 0.01% pH 3.5-4.0 working solution	620542	250mL	7.30
<i>Can be used as a rapid method for screening for <i>Trichomonas vaginalis</i></i>	620540	1L	18.30
Acridine Differentiating Fluid	620745	500mL	10.60
<i>Sodium Chloride 0.8% in 2% alcohol</i>	620740	1L	17.30
Acridine phosphate buffered saline pH 7.2	620755	500mL	10.60
<i>Holding solution</i>	620750	1L	17.30

	Cat No.	Unit of Sale	Price £
<u>Staining Solutions</u>			
Aceto-Carmine (Schneider)	642435	500mL LQ	41.60
<i>Carmine 0.5% in 45% acetic acid</i>	642430	1L LQ	63.60
Acetic Orcein (La Cour)	642445	500mL LQ	86.40
<i>Orcein 1% in 45% acetic acid</i>	642440	1L LQ	169.30
Acid Fuchsin (1% aqueous solution)	640105	500mL	16.00
	640100	1L	23.60
Acid Fuchsin (Masson's)	640625	500mL	11.90
<i>Acid Fuchsin 1% in 1% acetic acid</i>	640620	1L	20.60
Acid Fuchsin (Picro-Mallory)	640115	500mL	POA
<i>1% in 3% TCA solution</i>	640110	1L	POA
Alcian Blue 0.3%	640125	500mL	21.70
<i>0.3% in 3% acetic acid</i>	640120	1L	30.40
Alcian Blue (1% in 3% acetic acid)	642475	500mL	28.90
<i>1% in 3% acetic acid</i>	642470	1L	53.30
Alcian Blue (Lison's)	640135	500mL	POA
<i>0.5% in 0.5% acetic acid</i>	640130	1L	POA
Aldehyde Fuchsin (Gomori)	640145	500mL LQ	POA
<i>Pararosaniline 0.5%, Formalin 1% in 60% alcohol</i>	640140	1L LQ	POA
Ammoniacal Silver Nitrate (2-part; Tollen's Reagent)	620681	100mL LQ	38.50
<i>1% silver nitrate, 0.625% ammonium hydroxide, 0.075M sodium hydroxide when reconstituted</i>	620685	500mL LQ	77.00
Aniline Blue (1% alcoholic solution)	640165	500mL LQ	POA
	640160	1L LQ	POA
Aniline Blue (1% aqueous solution)	640175	500mL	POA
	640170	1L	POA
Aniline Blue (Masson's)	640185	500mL	23.50
<i>Aniline Blue 2.5% in 2.5% acetic acid</i>	640180	1L	34.60
Aniline Blue - Orange G (Azan)	640195	500mL	24.70
<i>Aniline Blue 0.5%, Orange G 2% in 8% acetic acid</i>	640190	1L	36.20
Aniline Blue - Orange G (Mallory's)	640205	500mL	24.70
<i>Aniline Blue 0.5%, Orange G 2% in 1% phosphotungstic acid</i>	640200	1L	44.00
Aniline Xylol	641161	1L	POA
<i>25% Aniline in Xylene</i>	641160	2.5L	POA

	Cat No.	Unit of Sale	Price £
Azocarmine B 0.5%	640225	500mL	POA
<i>0.5% in 1% acetic acid</i>	640220	1L	POA
Basic Fuchsin (1% alcoholic solution)	640235	500mL LQ	12.70
	640230	1L LQ	21.90
Best's Carmine Stock	640241	100mL	POA
<i>Carmine 2.5%, Potassium Carbonate 1.25%, Potassium Chloride 6.25% in 6% Ammonia solution</i>	640245	500mL	POA
Best's Differentiating Fluid	640255	500mL LQ	POA
<i>Water 45%, Alcohol 36% Methanol 18%</i>	640250	1L LQ	POA
Borax Carmine (Grenacher's)	642521	1L LQ	POA
<i>Carmine 0.5%, Borax 2% in 35% alcohol</i>	642520	2.5L LQ	POA
Carazzi's Haematoxylin (single strength)	642305	500mL	13.60
<i>Haematoxylin 0.1%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i>	642300	1L	21.20
Carazzi's Haematoxylin (double strength)	642315	500mL	18.50
<i>Haematoxylin 0.2%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i>	642310	1L	27.80
Carbol Fuchsin (Ziehl-Neelsen)	620125	500mL LQ	11.70
<i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i>	620121	1L LQ	17.90
Carbol Fuchsin (Kinyoun's)	620605	500mL LQ	12.30
<i>Basic Fuchsin 3%, Phenol 6.7% in 16% Alcohol</i>	620601	1L LQ	19.10
Carmalum (Mayer's)	640295	500mL	37.70
<i>Carmine 0.5%, Salicylic acid 0.1% in 5% Potassium Aluminium Sulphate</i>	640290	1L	61.60
Celestine Blue (Picro-Mallory)	640305	500mL	39.90
<i>Celestine Blue 0.5%, Ammonium Iron Sulphate 5% in 14% glycerol solution</i>	640300	1L	77.00
Chlorantine Fast Red 7BLN (Lison's Sirius Red F3B)	640315	500mL	POA
<i>0.5% aqueous solution (CI 35780)</i>	640310	1L	POA
Chromotrope 2R (Lendrum)	641555	500mL	POA
<i>Chromotrope 2R 0.5% in 1% Phenol solution</i>	641550	1L	POA
Cole's Haematoxylin	640425	500mL	POA
<i>Haematoxylin 0.15%, with Potassium Aluminium Sulphate / Iodine</i>	640421	1L	POA
	640420	2.5L	POA
Congo Red (1% aqueous solution)	640325	500mL	10.80
<i>1% aqueous solution</i>	640320	1L	17.20

	Cat No.	Unit of Sale	Price £
Congo Red stock <i>Saturated dye and sodium chloride in 80% alcohol.</i>	640335	500mL LQ	16.00
	640330	1L LQ	23.00
Cresyl Fast Violet (0.14% aqueous solution)	641575	500mL	POA
	641571	1L	POA
Crystal Violet (Gram's) <i>0.5% aqueous solution, 10% alcohol</i>	620155	500mL LQ	9.40
	620150	2.5L LQ	24.20
Crystal Violet (Hucker-Conn) <i>Crystal Violet 2% oxalated in 20% alcohol</i>	620505	500mL LQ	12.10
	620500	2.5L LQ	36.30
Crystal Violet (5% alcoholic solution)	692025	500mL LQ	30.50
	692020	1L LQ	57.60
Curtis Van Gieson stain <i>0.1% Ponceau S, 1% Acetic Acid in sat. Picric Acid A Modified Van Gieson Stain</i>	660015	500mL	POA
	660011	1L	POA
Delafield's Haematoxylin <i>Haematoxylin 0.6%, with Ammonium Aluminium Sulphate, in glycerol 15% / alcohol 20%</i>	640435	500mL LQ	POA
	640430	1L LQ	POA
Ehrlich's Haematoxylin <i>Haematoxylin 0.67% in 32% alcohol, 32% glycerol, 32% water and 3% acetic acid</i>	640445	500mL LQ	18.10
	640441	1L LQ	28.50
	640440	2.5L LQ	67.10
Eosin Y (1% alcoholic solution)	640375	500mL LQ	10.80
	640370	1L LQ	17.30
	640372	2.5L LQ	35.50
Eosin Y (1% aqueous solution)	640385	500mL	10.50
	640381	1L	14.50
	640380	2.5L	24.00
Eosin Y (5% aqueous solution)	692015	500mL	18.00
	692010	1L	26.70
Feulgen (Schiff's) Reagent <i>Pararosaniline - sulphurous acid</i>	610285	500mL	15.60
	610280	1L	22.50
Fouchet's Reagent <i>25% TCA / FeCl3 aqueous solution</i>	631033	30mL LQ	7.60
	631031	100mL LQ	16.90
	631030	500mL LQ	71.80
Gill's Haematoxylin (single strength) <i>Haematoxylin 0.2%, Aluminium Sulphate 1.76%, Acetic acid 2% in 25% ethanediol</i>	642005	500mL	13.90
	642001	1L	21.20
	642000	2.5L	38.50
Gill's Haematoxylin (double strength) <i>Haematoxylin 0.4%, Aluminium Sulphate 3.52%, Acetic acid 4% in 25% ethanediol</i>	642375	500mL	14.50
	642371	1L	22.30
	642370	2.5L	51.60

	Cat No.	Unit of Sale	Price £
Gill's Haematoxylin (triple strength) <i>Haematoxylin 0.6%, Aluminium Sulphate 5.28%, Acetic acid 6% in 25% ethanediol</i>	642385	500mL	15.30
	642381	1L	25.90
	642380	2.5L	61.60
Gomori's Aldehyde Fuchsin <i>Pararosaniline 0.5%, Formalin 1% in 60% alcohol</i>	640145	500mL LQ	POA
	640140	1L LQ	POA
Gomori's Trichrome Stain <i>Chromotrope 2R 0.6%, Fast Green FCF 0.3%, Phosphotungstic acid 0.6% in 1% acetic acid</i>	641605	500mL	POA
	641600	1L	POA
Guard's Biebrich Scarlet <i>Biebrich Scarlet 1%, Phosphotungstic acid 0.3%, Acetic acid 5% in 47% alcohol</i>	641535	500mL LQ	POA
	641530	1L LQ	POA
Guard's Fast Green <i>Fast Green FCF 0.5%, Phosphotungstic acid 0.3%, Acetic acid 10% in 70% alcohol</i>	641615	500mL LQ	28.10
	641610	1L LQ	53.10
Hart's Resorcin-Fuchsin Elastin Stain <i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 1%, 72% alcohol</i>	640345	500mL LQ	22.90
	640340	1L LQ	45.40
Haemalum (Mayer's) <i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i>	640405	500mL	15.20
	640401	1L	23.30
	640400	2.5L	41.80
	640409	5L	78.80
Harris's acidified Haematoxylin (traditional) <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i>	640455	500mL	14.20
	640451	1L	22.40
	640450	2.5L	50.90
	640459	5L	100.40
Harris's Haematoxylin (traditional, unacidified) <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i>	641625	500mL	13.90
	641621	1L	21.30
	641620	2.5L	48.10
	641629	5L	92.00
Harris's acidified Haematoxylin (mercury free) <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i>	640565	500mL	15.60
	640561	1L	25.90
	640560	2.5L	60.70
	640569	5L	116.50
Harris's Haematoxylin (mercury free, unacidified) <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, in 4.5% alcohol</i>	640575	500mL	15.30
	640571	1L	25.20
	640570	2.5L	59.20
	640579	5L	113.90
Harris's Haematoxylin (modified & stabilised) <i>Haematoxylin 0.75%, with Sodium Iodate, Potassium Aluminium Sulphate, in 25% ethanediol</i>	642365	500mL	18.10
	642361	1L	32.80
	642360	2.5L	78.00

	Cat No.	Unit of Sale	Price £
Heidenhain's solution 1	640465	500mL	12.40
<i>Ammonium iron sulphate 5% aqueous solution</i>	640460	1L	21.10
Heidenhain's solution 2	640475	500mL LQ	15.20
<i>Haematoxylin 0.5% in 10% alcohol</i>	640470	1L LQ	27.10
Herxheimer's Sudan III	640845	500mL LQ	36.70
<i>Sudan III 0.1% in 35% alcohol / 50% acetone</i>	640840	1L LQ	69.20
Herxheimer's Sudan IV	642515	500mL LQ	32.10
<i>Sudan IV 0.1% in 50% alcohol / 50% acetone</i>	642510	1L LQ	60.90
Hyaline Droplet Stain (De Rijk)	649175	500mL	POA
<i>Aniline Blue 0.75%, Chromotrope 2R 3% in 1.25% Hydrochloric acid</i>	649170	1L	POA
Iodine (Gram's)	620165	500mL	9.70
<i>Iodine 0.33%, Potassium Iodide 0.66%</i>	620160	1L	15.20
	620162	2.5L	30.70
	620169	5L	40.40
Iodine (Gram's Stabilised)	620855	500mL	12.10
<i>Iodine 0.33%, Potassium Iodide 0.66% + PVP</i>	620850	1L	20.20
Iodine (Lugol's)	640525	500mL	12.10
<i>Iodine 1%, Potassium Iodide 2%</i>	640520	1L	19.30
	640522	2.5L	38.10
	640529	5L	50.90
Iodine (Lugol's Stabilised)	620865	500mL	14.20
<i>Iodine 1%, Potassium Iodide 2% + PVP</i>	620860	1L	21.30
Lactophenol Blue	641635	500mL LQ	25.70
<i>Aniline Blue 0.075%, 40% Glycerol, 20% Phenol, 20% Lactic Acid</i>	641630	1L LQ	47.80
Lendrum's Chromotrope 2R	641555	500mL	POA
<i>Chromotrope 2R 0.5% in 1% Phenol solution</i>	641550	1L	POA
Lison's Alcian Blue	640135	500mL	POA
<i>0.5% in 0.5% acetic acid</i>	640130	1L	POA
Lison's Sirius Red F3B (Chlorantine Fast Red 7BLN)	640315	500mL	POA
<i>0.5% aqueous solution (CI 35780)</i>	640310	1L	POA
Lillie's Methylene Blue	620725	500mL LQ	11.70
<i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i>	620720	2.5L LQ	33.00
Lissamine Fast Red	641655	500mL	POA
<i>75 mL 1% Lissamine and 25 mL Picric acid</i>	641650	1L	POA

	Cat No.	Unit of Sale	Price £
Loeffler's Methylene Blue	620215	500mL LQ	12.10
<i>Methylene Blue 0.15% in 30% alcohol</i>	620210	2.5L LQ	34.00
Malachite Green (0.1% aqueous solution)	620195	500mL	9.70
	620190	2.5L	25.20
Mallory's PTAH	640485	500mL	23.50
<i>Haematein 0.1% in 2% phosphotungstic acid solution</i>	640480	1L	42.00
Mallory's Aniline Blue - Orange G	640205	500mL	24.70
<i>Aniline Blue 0.5%, Orange G 2% in 1% phosphotungstic acid</i>	640200	1L	44.00
Mann's Stain (Original)	641665	500mL	POA
<i>Eosin Y 0.25%, Methyl Blue 0.2% aqueous solution</i>	641660	1L	POA
Masson's Acid Fuchsin	640625	500mL	11.90
<i>Acid Fuchsin 1% in 1% acetic acid</i>	640620	1L	20.60
Masson's Aniline Blue	640185	500mL	23.50
<i>Aniline Blue 2.5% in 2.5% acetic acid</i>	640180	1L	34.60
Masson's Light Green	640615	500mL	18.30
<i>Light Green 2% in 2% acetic acid</i>	640610	1L	34.30
Masson's Ponceau 2R	640775	500mL	21.90
<i>Ponceau 2R 0.7%, Acid Fuchsin 0.3% in 1% acetic acid</i>	640770	1L	42.00
Masson's Ponceau 2R (ready-to-use)	641775	500mL	16.00
<i>Ponceau 2R 0.06%, Acid Fuchsin 0.03%, Acetic Acid 0.18%</i>	641770	1L	25.80
Masson-Goldner Solution A	640790	1L LQ	43.70
<i>0.5% Acid Fuchsin in 50% Acetic Acid</i>			
Masson-Goldner Solution B	640800	1L LQ	49.80
<i>0.5% Ponceau Xylidine in 50% Acetic Acid</i>			
Mayer's Carmalum	640295	500mL	37.70
<i>Carmine 0.5%, Salicyclic acid 0.1% in 5% Potassium Aluminium Sulphate</i>	640290	1L	61.60
Mayer's Haemalum	640405	500mL	15.20
<i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i>	640401	1L	23.30
	640400	2.5L	41.80
	640409	5L	78.80
Mayer's Mucihaematein	640645	500mL LQ	39.80
<i>Haematoxylin 0.2% with Sodium Iodate, 0.1% Aluminium Chloride in 14% alcohol</i>	640640	1L LQ	75.80

	Cat No.	Unit of Sale	Price £
Methyl Green (1% aqueous solution)	641705	500mL	30.10
	641700	1L	56.60
Methylene Blue (0.5% alcoholic solution)	641715	500mL LQ	28.40
	641710	1L LQ	53.30
Methylene Blue (0.5% aqueous solution)	620205	500mL	9.70
	620200	2.5L	25.70
Methylene Blue (Lillie's) <i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i>	620725	500mL LQ	11.70
	620720	2.5L LQ	33.00
Methylene Blue (Loeffler's) <i>Methylene Blue 0.15% in 30% alcohol</i>	620215	500mL LQ	12.10
	620211	1L LQ	19.30
Methylene Blue (Polychromed) <i>Methylene Blue 1%, Potassium Carbonate 1%</i>	641725	500mL LQ	15.70
	641721	1L LQ	28.00
	641720	2.5L LQ	65.80
Miller's Elastin Stain <i>Precipitates of Victoria Blue, New Fuchsin, Crystal Violet, Resorcin, Dextrin and Ferric Chloride; in 2% Hydrochloric acid / 95% alcohol</i>	642015	500mL LQ	54.40
	642010	1L LQ	102.60
Mucicarmine (Southgate's) <i>Carmine 0.1%, Aluminium Hydroxide 1%, Aluminium Chloride 0.5% in 50% alcohol</i>	641735	500mL LQ	37.00
	641730	1L LQ	55.60
Mucihaematein (Mayer's) <i>Haematoxylin 0.2% with Sodium Iodate, 0.1% Aluminium Chloride in 14% alcohol</i>	640645	500mL LQ	39.80
	640640	1L LQ	75.80
Neutral Red (1% alcoholic solution)	640655	500mL LQ	14.20
	640650	1L LQ	24.40
Neutral Red (1% aqueous solution)	620225	500mL	11.60
	620220	2.5L	32.70
Neutral Red (1% in 1% acetic acid)	641465	500mL	POA
	641460	1L	POA
Nuclear Fast Red (Kernechtrot) <i>Nuclear Fast Red 0.1% in 5% Aluminium Sulphate</i>	642425	500mL	39.60
	642420	1L	60.30
Oil Red O Stock (Lillie & Ashburn) <i>Saturated in isopropanol</i>	642335	500mL LQ	27.80
	642330	1L LQ	43.60
Oil Red O (0.5% in isopropanol)	642665	500mL LQ	22.50
	642660	1L LQ	41.60
Papanicolaou Orange G <i>Orange G 0.5%, Tungstophosphoric acid 0.015% in 95% alcohol</i>	640725	500mL LQ	12.90
	640721	1L LQ	18.50
	640720	2.5L DG	36.90

	Cat No.	Unit of Sale	Price £
Papanicolaou EA 36	640695	500mL LQ	13.00
<i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i>	640691	1L LQ	20.80
	640690	2.5L DG	48.00
Papanicolaou EA 50	640705	500mL LQ	13.00
<i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i>	640701	1L LQ	20.80
	640700	2.5L DG	48.00
Papanicolaou EA 65	640715	500mL LQ	13.90
<i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i>	640711	1L LQ	20.10
	640710	2.5L DG	45.80
Perls' solution 1	610265	500mL	9.20
<i>2% Potassium ferricyanide aqueous solution</i>	610260	1L	14.00
Perls' solution 2	610275	500mL	8.80
<i>2% Hydrochloric acid aqueous solution</i>	610270	1L	13.20
Periodic Acid (1% aqueous solution)	692035	500mL	21.30
	692030	1L	38.40
	692032	2.5L	92.20
Picro-Sirius Red solution	640745	500mL	21.50
<i>Sirius Red 0.1% in saturated Picric Acid</i>	640740	1L	38.40
Polychromed Methylene Blue	641725	500mL LQ	15.70
<i>Methylene Blue 1%, Potassium Carbonate 1%</i>	641721	1L LQ	28.00
Ponceau 2R (Masson's)	640775	500mL	21.90
<i>Ponceau 2R 0.06%, Acid Fuchsin 0.03%, Acetic Acid 0.18%</i>	640770	1L	42.00
Ponceau 2R (Masson's ready-to-use)	641775	500mL	16.00
	641770	1L	25.80
Safranin O (1% alcoholic solution)	640785	500mL LQ	28.10
	640780	1L LQ	52.70
Safranin O (1% aqueous solution)	620245	500mL	10.60
	620241	1L	16.70
Safranin O (0.5% aqueous solution)	622105	500mL	14.50
Schiff's (Feulgen) Reagent	610285	500mL	15.60
<i>Pararosaniline - sulphurous acid</i>	610280	1L	22.50
Schmorl's solution 1	640815	500mL	13.50
<i>Ferric chloride 3% aqueous solution</i>	640810	1L	23.40
Schmorl's solution 2	640825	500mL	11.50
<i>Potassium ferricyanide 1% aqueous solution</i>	640820	1L	19.40

	Cat No.	Unit of Sale	Price £
Sheridan's Elastin Stain	640355	500mL LQ	24.90
<i>Precipitates of Crystal Violet, Resorcin, Dextrin, Ferric Chloride; in 2% HCl, 95% alcohol</i>	640350	1L LQ	46.40
Shikata's Orcein	642485	500mL LQ	64.20
<i>Orcein 1% in 70% acidified alcohol</i>			
Shorr's Stain	641475	500mL LQ	18.60
<i>Biebrich Scarlet 5%, Tungstophosphoric acid 5%, Molybdophosphoric acid 5%, Orange G 2.5%, Fast Green FCF 0.75% in 50% alcohol</i>	641471	1L LQ	29.30
	641470	2.5L LQ	59.80
Southgate's Mucicarmine	641735	500mL LQ	37.00
<i>Carmine 0.1%, Aluminium Hydroxide 1%, Aluminium Chloride 0.5% in 50% alcohol</i>	641730	1L LQ	55.60
Sudan III (0.5% in 70% alcohol)	640835	500mL LQ	33.20
	640830	1L LQ	61.80
Sudan III (Herxheimer's)	640845	500mL LQ	36.70
<i>Sudan III 0.1% in 35% alcohol / 50% acetone</i>	640840	1L LQ	69.20
Sudan IV (saturated in 70% alcohol)	642505	500mL LQ	30.60
	642500	1L LQ	58.00
Sudan IV (Herxheimer's)	642515	500mL LQ	32.10
<i>Sudan IV 0.1% in 50% alcohol / 50% acetone</i>	642510	1L LQ	60.90
Sudan Black B (0.5% in 70% alcohol)	641745	500mL LQ	23.10
	641740	1L LQ	42.70
Sudan Black B (saturated in 70% alcohol)	641765	500mL LQ	39.00
	641760	1L LQ	74.60
Tartrazine (0.25% in 0.25% acetic acid)	642455	500mL	POA
	642450	1L	POA
Thionine (1% aqueous solution)	640855	500mL	115.10
	640850	1L	228.10
Tollen's Reagent (2-part; Ammoniacal Silver Nitrate)	620681	100mL LQ	38.50
<i>1% silver nitrate, 0.625% ammonium hydroxide, 0.075M sodium hydroxide when reconstituted</i>	620685	500mL LQ	77.00
Toluidine Blue (1% aqueous solution)	640865	500mL	15.60
	640860	1L	24.70
Toluidine Blue (1% in 50% isopropanol)	642625	500mL LQ	30.40
	642620	1L LQ	56.40
Toluidine Blue (1% in 1% sodium tetraborate)	642635	500mL	23.90
	642630	1L	44.20

	Cat No.	Unit of Sale	Price £
Twort's Stain (Ollett's modification)	640875	500mL LQ	15.40
<i>Neutral Red 0.18%, Fast Green 0.02% in alcohol</i>	640870	1L LQ	27.40
Unna Pappenheim Stain	640885	500mL	POA
<i>Ethyl Green 0.7%, Phenol 0.5%, Pyronin Y 0.3% in 20% glycerol</i>	640880	1L	POA
Van Gieson Stain	640895	500mL	11.70
<i>Picric acid 0.6%, Acid Fuchsin 0.8% aqueous solution</i>	640890	1L	19.30
	640892	2.5L	37.00
Van Gieson - Curtis' Modification	660015	500mL	POA
<i>0.1% Ponceau S, 1% Acetic Acid in sat. Picric Acid</i>	660011	1L	POA
Verhoeff's Elastin Stain solution 1	641425	500mL LQ	54.40
<i>Haematoxylin 5% in alcohol</i>	641420	1L LQ	105.40
Verhoeff's Elastin Stain solution 2	641435	500mL	19.30
<i>10% Ferric Chloride aqueous solution</i>	641430	1L	35.10
Verhoeff's Elastin Stain solution 3	641445	500mL	12.10
<i>Iodine 1%, Potassium Iodide 2%</i>	641440	1L	19.30
Verhoeff's Differentiating Fluid	641455	500mL	23.50
<i>2% Ferric Chloride aqueous solution</i>	641450	1L	43.30
Weigert's Solution 1	640495	500mL LQ	18.60
<i>Haematoxylin 1% in alcohol</i>	640490	1L LQ	28.90
Weigert's Solution 2	640505	500mL	9.90
<i>Ferric Chloride 1.2% in 1% Hydrochloric acid</i>	640500	1L	15.30
	640502	2.5L	27.80
Weigert's Resorcin-Fuchsin Elastin Stain	640365	500mL LQ	26.30
<i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 2%, 95% alcohol</i>	640360	1L LQ	49.10

Haematoxylin

Haematoxylin Stock 10%	642410	250mL LQ	51.50
Carazzi's Haematoxylin (single strength)	642305	500mL	13.60
<i>Haematoxylin 0.1%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i>	642300	1L	21.20
Carazzi's Haematoxylin (double strength)	642315	500mL	18.50
<i>Haematoxylin 0.2%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i>	642310	1L	27.80
Cole's Haematoxylin	640425	500mL	POA
<i>Haematoxylin 0.15%, with Potassium Aluminium Sulphate / Iodine</i>	640421	1L	POA
	640420	2.5L	POA

	Cat No.	Unit of Sale	Price £
Delafield's Haematoxylin	640435	500mL LQ	POA
<i>Haematoxylin 0.6%, with Ammonium Aluminium Sulphate, in glycerol 15% / alcohol 20%</i>	640430	1L LQ	POA
Ehrlich's Haematoxylin	640445	500mL LQ	18.10
<i>Haematoxylin 0.67% in 32% alcohol, 32% glycerol, 32% water and 3% acetic acid</i>	640441	1L LQ	28.50
	640440	2.5L LQ	67.10
Gill's Haematoxylin (single strength)	642005	500mL	13.90
<i>Haematoxylin 0.2%, Aluminium Sulphate 1.76%, Acetic acid 2% in 25% ethanediol</i>	642001	1L	21.20
	642000	2.5L	38.50
Gill's Haematoxylin (double strength)	642375	500mL	14.50
<i>Haematoxylin 0.4%, Aluminium Sulphate 3.52%, Acetic acid 4% in 25% ethanediol</i>	642371	1L	22.30
	642370	2.5L	51.60
Gill's Haematoxylin (triple strength)	642385	500mL	15.30
<i>Haematoxylin 0.6%, Aluminium Sulphate 5.28%, Acetic acid 6% in 25% ethanediol</i>	642381	1L	25.90
	642380	2.5L	61.60
Harris's acidified Haematoxylin (traditional)	640455	500mL	14.20
<i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i>	640451	1L	22.40
	640450	2.5L	50.90
	640459	5L	100.40
Harris's Haematoxylin (traditional, unacidified)	641625	500mL	13.90
<i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i>	641621	1L	21.30
	641620	2.5L	48.10
	641629	5L	92.00
Harris's Haematoxylin (modified & stabilised)	642365	500mL	18.10
<i>Haematoxylin 0.75%, with Sodium Iodate, Potassium Aluminium Sulphate, in 25% ethanediol</i>	642361	1L	32.80
	642360	2.5L	78.00
Harris's acidified Haematoxylin (mercury free)	640565	500mL	15.60
<i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i>	640561	1L	25.90
	640560	2.5L	60.70
	640569	5L	116.50
Harris's Haematoxylin (mercury free, unacidified)	640575	500mL	15.30
<i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, in 4.5% alcohol</i>	640571	1L	25.20
	640570	2.5L	59.20
	640579	5L	113.90
Heidenhain's solution 1	640465	500mL	12.40
<i>Ammonium iron sulphate 5% aqueous solution</i>	640460	1L	21.10
Heidenhain's solution 2	640475	500mL LQ	15.20
<i>Haematoxylin 0.5% in 10% alcohol</i>	640470	1L LQ	27.10
Mallory's PTAH	640485	500mL	23.50
<i>Haematein 0.1% in 2% phosphotungstic acid solution</i>	640480	1L	42.00

	Cat No.	Unit of Sale	Price £
Mayer's Haemalum	640405	500mL	15.20
<i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i>	640401	1L	23.30
	640400	2.5L	41.80
	640409	5L	78.80
Weigert's Solution 1	640495	500mL LQ	18.60
<i>Haematoxylin 1% in alcohol</i>	640490	1L LQ	28.90
Weigert's Solution 2	640505	500mL	9.90
<i>Ferric Chloride 1.2% in 1% Hydrochloric acid</i>	640500	1L	15.30
	640502	2.5L	27.80

Elastin stains

Hart's Resorcin-Fuchsin Elastin Stain	640345	500mL LQ	22.90
<i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 1%, 72% alcohol</i>	640340	1L LQ	45.40
Miller's Elastin Stain	642015	500mL LQ	54.40
<i>Precipitates of Victoria Blue, New Fuchsin, Crystal Violet, Resorcin, Dextrin and Ferric Chloride; in 2% Hydrochloric acid / 95% alcohol</i>	642010	1L LQ	102.60
Sheridan's Elastin Stain	640355	500mL LQ	24.90
<i>Precipitates of Crystal Violet, Resorcin, Dextrin, Ferric Chloride; in 2% HCl, 95% alcohol</i>	640350	1L LQ	46.40
Weigert's Resorcin-Fuchsin Elastin Stain	640365	500mL LQ	26.30
<i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 2%, 95% alcohol</i>	640360	1L LQ	49.10

Verhoeff's Elastin Stain method

Verhoeff's Elastin Stain solution 1	641425	500mL LQ	54.40
<i>Haematoxylin 5% in alcohol</i>	641420	1L LQ	105.40
Verhoeff's Elastin Stain solution 2	641435	500mL	19.30
<i>10% Ferric Chloride aqueous solution</i>	641430	1L	35.10
Verhoeff's Elastin Stain solution 3	641445	500mL	12.10
<i>Iodine 1%, Potassium Iodide 2%</i>	641440	1L	19.30
Verhoeff's Differentiating Fluid	641455	500mL	23.50
<i>2% Ferric Chloride aqueous solution</i>	641450	1L	43.30
Van Gieson Stain	640895	500mL	11.70
<i>Picric acid 0.6%, Acid Fuchsin 0.8% aqueous solution</i>	640890	1L	19.30

	Cat No.	Unit of Sale	Price £
Fixatives			
Bouin's Fluid (standard)	640965	500mL	11.60
<i>15:5:1 Picric acid (sat.): Formalin: Acetic Acid</i>	640961	1L	19.30
	640960	5L	82.40
	640962	10L	157.30
	640969	20L	327.80
Bouin's Fluid (modified)	641965	500mL	13.00
<i>20:5:1 Picric acid (sat.): Formalin: Acetic Acid</i>	641961	1L	22.00
	641960	5L	96.80
	641962	10L	184.80
	641969	20L	382.80
Burckhardt Fixative	641265	500mL LQ	9.80
<i>33% Formalin, saturated Calcium Carbonate, sucrose;</i>	641261	1L LQ	16.00
<i>pH buffered in 65% Methanol</i>	641260	2.5L DG	36.00
	641269	5L DG	66.70
Carnoy's Fluid	642391	1L LQ	24.40
<i>Alcohol 60%, Chloroform 30%, Acetic acid 10%</i>	642390	5L DG	76.40
	642399	20L DG	297.80
Cyto-Fixative	640990	30mL LQ	4.20
<i>PEG 4000 0.5%, Acetic acid 3% in 95% alcohol</i>	640995	50mL LQ	6.20
	640991	125mL LQ	8.30
	640999	1L LQ	35.60
Davidson's Fixative	641135	500mL LQ	7.50
<i>Formalin 25%, Alcohol 37.5%, Acetic Acid 12.5%</i>	641131	1L LQ	13.60
	641130	2.5L DG	28.90
	641139	5L DG	55.20
Formol Alcohol (Lillie)	641011	1L LQ	POA
<i>Formalin 10%, Acetic acid 5% in alcohol</i>	641010	5L DG	POA
Formol Calcium	641021	1L	POA
<i>Formalin 10%, calcium chloride 1% aqueous solution</i>	641020	5L	POA
Formol Phosphate Buffer	642021	1L	POA
<i>pH 7.2 - 7.4 at room temperature</i>	642020	5L	POA
Formol Saline	641801	1L	8.70
<i>Formalin 10% in 0.85% saline</i>	641800	5L	30.30
	641809	20L	118.80
Formol Sucrose (Buffered)	641031	1L	POA
<i>Formalin 10%, sucrose 7.5% in pH 7.4 phosphate buffer</i>	641030	5L	POA
Neutral Formalin	641061	1L	8.80
<i>Formalin 10% in pH 7.0 Phosphate buffer</i>	641060	5L	31.30
	641069	20L	124.50

	Cat No.	Unit of Sale	Price £
Neutral Formalin Concentrate <i>5 x concentrate of product 64106x</i>	640971	1L	20.10
	640970	5L	85.30
	640979	20L	339.40
Ruge's Fluid <i>Formalin 20% in 1% Acetic acid</i>	641071	1L	POA
	641070	5L	POA
Saccomanno's Fixative <i>0.2% Carbowax in 50% alcohol</i>	641990	30mL LQ	5.30
	641995	50mL LQ	8.20
	641991	125mL LQ	13.20
	641999	1L LQ	74.80

Mounting Media

Neutral Mounting Medium (DPX) <i>10% Dibutylphthalate, 20% Styrene in Xylene</i>	610301	100mL LQ	10.60
	610300	500mL LQ	28.80
Mayer's Egg Albumen <i>50% Egg white / 50% Glycerol, with azide</i>	642183	30mL	5.50
	642181	100mL	8.10
	642182	250mL	14.50
	642180	500mL	27.40
Egg Albumen <i>Egg Albumen 3.5% in 50% Glycerol</i>	641183	30mL	5.00
	641181	100mL	8.50
	641182	250mL	15.20
	641180	500mL	29.20
Egg Albumen Powder	642400	25g	POA
	642401	100g	POA
	642405	500g	POA
Apathy's Medium <i>Gum Arabic 500g, Sucrose 500g in 500 mL water</i>	641093	30mL	POA
	641091	100mL	POA
	641090	500mL	POA
Glycerine Jelly <i>Gelatin in 50% Glycerol</i>	641111	100mL	POA
	641110	500mL	POA

Decalcifying Fluids

Buffered EDTA (12.5%, pH 7.0)	640901	1L	19.80
	640900	5L	74.80
Buffered EDTA (0.5M, pH 7.4)	641901	1L	40.30
	641900	2.5L	88.00
Formic Acid (5% aqueous solution)	640911	1L LQ	10.80
	640910	5L LQ	41.30
Formic Acid (85% aqueous solution)	640940	2.5L DG	90.90
	640949	5L DG	168.10

	Cat No.	Unit of Sale	Price £
Kristensen's Decalcifying Fluid <i>Sodium Formate 3.4% in 15% Formic Acid</i>	641125	500mL LQ	11.30
	641121	1L LQ	19.30
	641120	2.5L DG	41.30
	641129	5L DG	78.60
Nitric Acid 10% <i>Urea stabilised</i>	640951	1L LQ	11.20
<u>Other reagents</u>			
Acid Alcohol (1% HCl in 70% alcohol)	642351	1L LQ	14.00
Acetic Acid (1% aqueous solution)	640535	500mL	9.50
Acetic Acid (2% aqueous solution)	640541	100mL	5.80
Ammonium Oxalate (4% aqueous solution)	641151	1L	POA
	641150	2.5L	POA
Carbol Xylol <i>25% Phenol in Xylene</i>	641175	500mL	POA
	641171	1L	POA
	641170	2.5L	POA
Ferric Ammonium Sulphate (10% aqueous solution)	641191	1L	POA
	641190	2.5L	POA
Ferric Chloride (10% aqueous solution)	641201	1L	POA
	641200	2.5L	POA
Gold Chloride (Yellow) (dry powder) <i>(Sodium Tetrachloroaurate)</i> <i>NOTE Price is subject to change</i>	642650	1g	260.40
Gold Chloride (Yellow) (0.2% aqueous solution) <i>Reticulin fibre staining</i> <i>NOTE Price is subject to change</i>	641215	500mL	250.00
	641210	1L	447.10
Oxalic Acid (5% aqueous solution)	641235	500mL	21.30
	641231	1L	39.00
	641230	2.5L	93.50
Oxalic Acid (10% aqueous solution)	641325	500mL	22.40
	641321	1L	41.40
	641320	2.5L	99.60
Phospho-tungstic and -molybdic Acid, 2.5% each <i>Aqueous solution of 2.5% Phosphotungstic acid and 2.5% Phosphomolybdic acid</i>	640515	500mL LQ	31.00
Clin-Tech 'High RI' Immersion Oil <i>Refractive Index = 1.513 - 1.518</i>	610993	30mL	6.30
	610996	60mL	10.20
	610991	100mL	12.60
	610990	500mL	36.90

	Cat No.	Unit of Sale	Price £
Pal's solution	641241	1L	POA
<i>Oxalic acid 0.5%, Sodium Sulphate 0.5% aqueous solution</i>	641240	2.5L	POA
AFA Fixative	641275	500mL LQ	6.00
<i>70% IDA-99, 10% Acetic Acid, 20% Formalin</i>	641271	1L LQ	10.60
	641270	2.5L DG	22.30
Silver Nitrate AR	642600	25g	79.60
	642601	100g	302.40
Silver Nitrate (10% aqueous solution)	641291	100mL LQ	32.80
	641295	500mL LQ	140.20
	641290	1 Litre LQ	268.60
Sodium Hydroxide (1% aqueous solution)	691525	500mL	5.80
	691521	1L	7.50
	691520	19L	64.30
Sodium Thiosulphate (5% aqueous solution)	641311	1L	8.60
	641310	2.5L	15.30
	641319	5L	24.90

	Alternative names	Colour Index	Cat No.	Unit of Sale	Price £
Acid Fuchsin	Acid Violet 19, Acid Magenta	CI 42685	800550	25g	22.30
Acridine Orange	Basic Orange 14	CI 46005	800100 800105	25g 50g	38.80 72.60
Alcian Blue 8GX	Ingrain Blue 1	CI 74240	800120	25g	109.60
Aniline Blue water soluble	Acid Blue 93, China Blue, Cotton Blue	CI 42780	800170 800171	25g 100g	24.90 63.00
Auramine O	Basic Yellow 2	CI 41000	800200 800205 800201	25g 50g 100g	19.80 30.60 55.60
Azocarmine B	Acid Red 103	CI 50090	800210	10g	140.80
Azocarmine G	Acid Red 101	CI 50085	800220	10g	140.80
Basic Fuchsin	Basic Violet 14, Magenta 1	CI 42510	800560 800561	25g 100g	12.60 40.70
Biebrich Scarlet	Acid Red 66	CI 26905	800270	25g	19.80
Bismark Brown R	Basic Brown 4, Vesuvin	CI 21010	800280	25g	POA
Brilliant Cresyl Blue		CI 51010	800290	25g	63.70
Brilliant Green	Basic Green 1	CI 42040	800300	25g	24.90
Carmine	Natural Red 4	CI 75470	800320	25g	102.90
Carminic Acid		CI 75470	800310	25g	133.40
Celestine Blue	Mordant Blue 14	CI 51050	800331 800330	10g 25g	76.30 154.00
Chlorantine Fast Red 5B	Sirius Red 4B, Direct Red 81	CI 28160	800360	25g	POA
Chlorantine Fast Red	Sirius Red F3B, Direct Red 80	CI 35780 CI 35780	801151 801150	10g 25g	25.20 49.80
Chromotrope 2R	Acid Red 29, Fast Fuchsin G	CI 16570	800370	25g	34.40
Congo Red	Direct Red 28	CI 22120	800390	25g	29.70
Coomassie Brilliant Blue G250	Acid Blue 90	CI 42655	801180	25g	37.00
Cresyl Violet Acetate	Cresyl (Fast) Violet		801210	10g	95.70
Crystal Violet	Basic Violet 3	CI 42555	800420 800421	25g 100g	12.10 41.10

	Alternative names	Colour Index	Cat No.	Unit of Sale	Price £
Eosin B	Acid Red 91	CI 45400	800440	25g	24.90
Eosin Y	Acid Red 87	CI 45380	800450	25g	15.00
			800455	50g	29.30
			800451	100g	45.30
Erythrosin B	Acid Red 51	CI 45430	801190	25g	24.90
Ethyl Green	Methyl Green 'Crystal Violet Free'	CI 42590	800730	25g	132.70
Fast Green FCF	Food Green 3	CI 42053	800510	25g	49.10
Field's Stain A	<i>(Buffered Azure 1 & Methylene Blue)</i>		800530	25g	24.90
			800531	100g	73.10
Field's Stain B	<i>(Buffered Eosin)</i>		800540	25g	24.90
			800541	100g	73.10
Acid Fuchsin	Acid Violet 19, Acid Magenta	CI 42685	800550	25g	22.30
Basic Fuchsin	Basic Violet 14, Magenta 1	CI 42510	800560	25g	12.60
			800561	100g	40.70
Giemsa's Stain			800590	25g	30.60
			800591	100g	90.70
Haematein			800610	10g	49.10
Haematoxylin	Natural Black 1	CI 75290	800620	25g	49.80
			800621	100g	187.20
Jenner's Stain			800660	25g	29.70
			800661	100g	87.60
Leishman's Stain			800670	25g	29.70
			800671	100g	87.60
Light Green SF	Acid Green 5	CI 42095	800680	25g	39.40
			800681	100g	116.30
Malachite Green	Basic Green 4	CI 42000	800350	25g	12.60
			800351	100g	37.00
May-Grunwald Stain			800720	25g	29.70
			800721	100g	87.60
Methyl Blue	Acid Blue 93	CI 42780	800340	25g	24.90
Methylene Blue	Basic Blue 9	CI 52015	800750	25g	15.00
			800751	100g	39.90

	Alternative names	Colour Index	Cat No.	Unit of Sale	Price £
Methylene Green	Basic Green 5	CI 52020	800780	10g	29.70
Neutral Red	Basic Red 5	CI 50040	800810 800811	25g 100g	39.90 111.30
New Fuchsin	Basic Violet 2	CI 42520	801220	25g	43.30
New Methylene Blue	Basic Blue 24	CI 52030	801500	25g	219.40
Nigrosine water	Acid Black 2	CI 50420	800830	25g	15.60
Nuclear Fast Red	Kernechtrot	CI 60760	801240	25g	290.40
Oil Red O	Solvent Red 27, Sudan Red 5B	CI 26125	800861 800860	10g 25g	15.60 29.70
Orange G	Acid Orange 10	CI 16230	800870 800871	25g 100g	15.60 44.20
Orcein (synthetic)	Natural Red 28, Citrus Red 2		800880	10g	95.60
Pararosaniline	Basic Red 9 (suitable for Feulgen)	CI 42500	801250 801251	25g 100g	60.20 214.20
Phloxine B	Acid Red 92	CI 45410	800900	25g	57.40
Ponceau 2R	Ponceau (de) Xylidine, Acid Red 26	CI 16150	801370	25g	73.10
Ponceau S	<i>(suitable for electrophoresis)</i>	CI 27195	800920	10g	36.10
Pyronin B		CI 45010	801290	5g	55.60
Rhodamine B	Basic Violet 10	CI 45170	800930	25g	18.50
Safranin O	Basic Red 2	CI 50240	800400 800401	25g 100g	29.70 87.60
Sudan III	Solvent Red 23	CI 26100	800970	25g	34.00
Sudan IV	Solvent Red 24	CI 26105	800980	25g	34.00
Sudan Black B	Solvent Black 3	CI 26150	801160	25g	34.40
Thiazine Red	Direct Red 45	CI 14780	801000	25g	59.70
Toluidine Blue	Basic Blue 17	CI 52040	801030	25g	49.10
Trypan Blue	Direct Blue 14	CI 23850	801270	25g	57.40
Victoria Blue B	Basic Blue 26	CI 44045	801040	25g	55.80

	Alternative names	Colour Index	Cat No.	Unit of Sale	Price £
Wright's Stain	Eosin / Methylene blue		801340	25g	24.90
			801341	100g	89.00
Other dry stains we can supply, or have supplied in the past - Prices On Application:					
Acridine Yellow		CI 46025	800110		
Alcian Yellow	Ingrain Yellow	CI 12840	801610		
Alizarin Red S	Mordant Red 3	CI 58005	800130		
Alkali Blue 5B	Acid Blue 110	CI 42750	800140		
Aniline Blue alcohol soluble	Paris Blue	CI 42775	800180		
Azophloxine			801390		
Azorubin S	Acid Red 14, Carmoisine, Food Red 3	CI 14720	801620		
Azur II Eosin			800250		
Azure A	Azure 1	CI 52005	800230		
Azure B	Azure Blue	CI 52010	800240		
Chrysoidine Y	Basic Orange 2	CI 11270	800380		
Coomassie Brilliant Blue R250	Acid Blue 83	CI 42660	801450		
Crystal Scarlet	Acid Red 44	CI 16250	801350		
Dimethylene Blue (Taylor's Blue)			800790		
Eriochrome Black T	Mordant Black 11, Chromogen Black ET00	CI 14645	800470		
Evans Blue	Direct Blue 53	CI 23860	801320		
Fast Blue B		CI 37325	801260		
Fast Red Salt TR			800520		
Gallocyanine	Alizarin Navy Blue	CI 51030	800580		
Indigo Carmine	Acid Blue 74	CI 73015	801200		
Janus Green B	Diazin Green S, Union Green B	CI 11050	800640		
Lissamine Fast Red B			800690		
Lissamine Fast Yellow	Acid Yellow 17, Light Fast Yellow 2G	CI 18965	801630		
Lissamine Green SF			801120		
Luxol Fast Blue G	Solvent Blue 34		800700		
Luxol Fast Blue MBS	Solvent Blue 38		801400		
Metanil Yellow	Acid Yellow 36	CI 13065	801600		
Methyl Green "Crystal Violet free" (Ethyl Green)	Ethyl Green	CI 42590	801460		
Naphthol Blue Black	Acid Black 1	CI 20470	800160		
Naphthol Green B			801130		
Naphthol Yellow S			800800		
Nile Blue	Basic Blue 12	CI 51180	801230		
Nitro Blue Tetrazolium Chloride			801380		
Prussian Blue	Pigment Blue 27	CI 77510	800260		
Pyronin Y	Pyronin G	CI 45005	801140		
Ruthenium Red			800940		
Saffron (strands)	Filaments		802070		
Sudan Red			801300		

	Alternative names	Colour Index	Cat No.	Unit of Sale	Price £
Thiazole Yellow G	Direct Yellow 9	CI 19540	801020		
Thionine	Lauth's Violet	CI 52000	801110		
Xylene Cyanol FF	Acid Blue 147	CI 43535	801070		

Can't find the stain you're looking for? Just ask - we may be able to source it.

Require a different pack size? Again, just ask - we can give you a quote.

Ring 01483 301902 or email info@clin-tech.co.uk

Cat No.	Unit of Sale	Price £
---------	--------------	------------

Dropper / Spouted bottles

Convenient bottles with a spouted top. Dispense from our larger bottles of staining solutions if you are staining manually at the sink.

30 mL dropper bottle <i>Round flexible PVC bottle, white dropper cap</i>	670430	item	2.10
---	---------------	------	------

60 mL dropper bottle <i>Round flexible PE bottle, white "Oil Can" cap</i>	670460	item	2.10
--	---------------	------	------

We can source other sizes of dropper bottles
- just ask!

Jerrican Taps and Spanners

For easier use of reagents supplied in 5, 10 and 20 litre containers.

42mm Tap for 2.5 / 5L UN jerrican <i>Use with 2.5 / 5L UN-spec Jerricans</i>	670210	item	15.00
---	---------------	------	-------

51mm Aeroflow Tap for 10L jerrican <i>Use with 10L 'polytainer' container</i>	670400	item	12.90
--	---------------	------	-------

51mm Spanner for 10L jerrican <i>Use with 10L 'polytainer' container</i>	670410	item	9.60
---	---------------	------	------

61mm Aeroflow Tap for 20L jerrican <i>Use with 20L 'polytainer' container</i>	670300	item	12.90
--	---------------	------	-------

61mm Spanner for 20L jerrican <i>Use with 20L 'polytainer' container</i>	670310	item	9.60
---	---------------	------	------

Are you looking for something and can't find it? Do you think we should be making it?
Ask us. Ring 01483 301902 or email info@clin-tech.co.uk