

CLIN-TECH

- Immunoassay Kits,
- Diagnostic Kits,
- Laboratory Reagents,
- Stains
- Buffers

Tools for serology, haematology, histology and microbiology

Unit G Perram Works
Merrow Lane
GUILDFORD
GU4 7BN

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<http://www.clin-tech.co.uk>

Dear Customer

We are pleased to present our 2019 Product Catalogue.

In October 2018 Clin-Tech was acquired by the Calibre Scientific group of companies and has now become a wholly owned subsidiary of Molecular Dimensions Ltd.

For our customers this will result in some minor changes to invoicing and bank account details.

The same management and staff at our Guildford facility continues to manufacture and supply a wide range of products for haematology, microbiology, parasitology, fertility, histology and cytology. Including our wide range of haematoxylin-based stains, our Kleihauer / Shepard's kits, our Sickle controls / Sickle solubility test kits as well as a range of fixatives and buffers including our Sorensen's buffer concentrates which are widely sold.

Also manufactured at our facility in Guildford and included in the catalogue are the Kalon Biological and Microimmune range of immunoassay kits.

Many less-widely ordered 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.

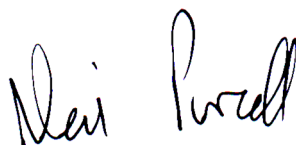
We are always looking to expand our product range and would welcome suggestions from our customers.

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
General Manager



Neil Purcell
Operations 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.

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 | £13.00 | £15.00 |
| Weight 10 - 20 kg | £15.00 | £20.00 |
| 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 | VWR International BVBA | +32 16 385 211 |
| | 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 |
| Malta | Procure Ltd | +356 9986 4444 |
| Netherlands | VWR International BV | +31 316 266 466 |
| 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, 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.

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| 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 | - |
|----------------------------|--------|-----|---|

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 | 260.00 |
|---|--------|-----|--------|

| | | | |
|--|--------|-----|----------|
| Kalon High sensitivity CRP ELISA 5 plate kit | E5-101 | kit | 1,080.00 |
|--|--------|-----|----------|

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 | 225.00 |
|---|--------|-----|--------|

| | | | |
|---|--------|-----|----------|
| Kalon HSV type 2 IgG ELISA 10 plate kit | E1-061 | kit | 1,810.00 |
|---|--------|-----|----------|

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 | 94.00 |
|-------------------|--------|-----|-------|

| | | | |
|--------------------|--------|-----|--------|
| KAtex 100 test kit | L3-040 | kit | 160.00 |
|--------------------|--------|-----|--------|

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 | 280.00 |
|---|---------|-----|--------|

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 | 200.00 |
|--|--------|-----|--------|

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

| | | | |
|-----------------------|--------|-----|---|
| TV latex 100 test kit | L1-100 | kit | - |
|-----------------------|--------|-----|---|

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 | 250.00 |
|--|--------|-----|--------|

Cat No. Unit of Sale Price £

Microimmune Immunoassay kits

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

Measles IgM EIA

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

| | | | |
|-------------------------------------|---------|-----|--------|
| Microimmune Measles IgM Capture EIA | MEVM010 | kit | 280.00 |
|-------------------------------------|---------|-----|--------|

Measles IgG EIA

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

| | | | |
|-------------------------------------|---------|-----|--------|
| Microimmune Measles IgG Capture EIA | MEVG011 | kit | 280.00 |
|-------------------------------------|---------|-----|--------|

Mumps IgM EIA

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

| | | | |
|-----------------------------------|---------|-----|--------|
| Microimmune Mumps IgM Capture EIA | MUVM004 | kit | 280.00 |
|-----------------------------------|---------|-----|--------|

Mumps IgG EIA

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

| | | | |
|-----------------------------------|---------|-----|--------|
| Microimmune Mumps IgG Capture EIA | MUVG012 | kit | 280.00 |
|-----------------------------------|---------|-----|--------|

Rubella IgM EIA

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

| | | | |
|-------------------------------------|---------|-----|--------|
| Microimmune Rubella IgM Capture EIA | RUVM014 | kit | 230.00 |
|-------------------------------------|---------|-----|--------|

Ebola Virus IgG Capture EIA

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

| | | | |
|---|---------|-----|--------|
| Microimmune Ebola Virus IgG Capture EIA | E15-060 | kit | 350.00 |
|---|---------|-----|--------|

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 prepared at a working solution is stable for up to one month if kept refrigerated.

| | | | |
|---|--------|-----------|-------|
| Sickle Test (25 test kit) <i>A haemoglobin solubility screening test to detect haemoglobin S (HbS), the cause of sickle cell disease and sickle cell trait. Pack contains bottles 5 x 5 test vials = 25 tests in total.</i> | 610830 | 25 tests | 48.40 |
| Sickle Test (50 test kit) <i>A haemoglobin solubility screening test to detect haemoglobin S (HbS), the cause of sickle cell disease and sickle cell trait. Pack contains vials for 5 x 10 tests = 50 tests in total.</i> | 610680 | 50 tests | 62.60 |
| Sickle Test (100 test kit) <i>A haemoglobin solubility screening test to detect haemoglobin S (HbS), the cause of sickle cell disease and sickle cell trait. Pack contains bottles 5 x 20 test vials = 100 tests in total.</i> | 610850 | 100 tests | 85.20 |

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 | 24.60 |
| Sickle-Test Controls (5 mL) <i>5 mL each of colour-coded liquid Positive (Hb AS) and</i> | 610825 | set | 120.40 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------------|--------------|---------|
| <u>Alcian Blue PAS Kit</u> | 631045 | kit | 90.10 |
| <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 | 41.50 |
| <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 | 50.40 |
| <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 | 67.80 |
| <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 | 67.80 |
| <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 | 77.40 |
| <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 | 26.80 |
| <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 | 39.10 |
| <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 | 178.00 |
| <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 | 44.50 |
| <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> | | | |
| <u>Gram's Stain Kit (1 Litre)</u> | 621001 | kit LQ | 73.40 |
| <u>Gram's Stain Kit - Stabilised (500 mL)</u> | 621015 | kit LQ | 47.10 |
| <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 | 43.60 |
| <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 | 31.30 |
| <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 | 41.80 |
| <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 | 54.70 |
| <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> | 621045 | kit LQ | 51.50 |
| <i>a cold technique for the staining of acid fast microorganisms</i> | | | |
| 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> | 610920 | kit LQ | 70.60 |
| <i>to stain foetal haemoglobin (HbF)</i> | | | |
| Alcoholic Haematoxylin | 500mL | | |
| Acidified Ferric Chloride | 250mL | | |
| Shepard's Counterstain | 1L | | |
| Shepard's Fixative/Diluent | 1L | | |
| <u>Kleihauer / Shepard's 2-part Stain</u> | 610360 | set LQ | 37.60 |
| <i>to stain foetal haemoglobin (HbF). Supplied without counterstain or fixative.</i> | | | |
| Alcoholic Haematoxylin | 500mL | | |
| Acidified Ferric Chloride | 250mL | | |
| <u>Kluver-Barrera kit (500 mL)</u> | 761005 | kit | 240.70 |
| <i>for demonstrating myelin sheath and Nissl bodies</i> | | | |
| 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> | 631280 | kit | 35.90 |
| <i>for the differential staining of leukocytes, malarial parasites and trypanosomes</i> | | | |
| Leishman's Stain | 2 x 500mL | | |
| Sorensen's Buffer pH 6.8 | 25mL | | |
| <u>Lendrum's Phloxine-Tartrazine Kit</u> | 631340 | kit LQ | 138.50 |
| <i>for the staining of viral inclusion bodies and Paneth Cell granules</i> | | | |
| Phloxine B 0.5% / Calcium Chloride soln | 500mL | | |
| Tartrazine (saturated in 2-ethoxyethanol) | 500mL | | |
| Mayer's Haemalum | 500mL | | |
| <u>Mallory's PTAH Kit</u> | 631330 | kit | 65.00 |
| <i>to stain astrocytes in tissue sections</i> | | | |
| 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 | 144.70 |
| <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 | 104.10 |
| <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 | 55.70 |
| <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 | 131.00 |
| <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 | 53.80 |
| <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 | 31.30 |
| <i>to demonstrate the osmotic fragility of red blood cells</i> | | | |
| <u>PAS - Periodic Acid / Schiff's Kit</u> | 631085 | kit | 67.90 |
| <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 | 36.30 |
| <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 | 122.50 |
| <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 | 81.70 |
| <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 | 32.60 |
| <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 | 36.80 |
| Speedy-Diff Complete (1 Litre) | 610811 | kit LQ | 49.30 |
| ... and as a kit for less frequent use, | | | |
| <u>Speedy-Diff Slide Kit</u> | 610670 | 75 tests LQ | 32.60 |
| 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 | 76.80 |
| <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 | 127.90 |
| <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 | 48.00 |
| <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 | 51.10 |
| <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 £ |
|--|------------|--------------|------------|
| <u>Testing for abnormal haemoglobins etc.</u> | | | |
| <u>Hb F in foetal-maternal circulation</u> | | | |
| 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 | 70.60 |
| 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 | 37.60 |
| Shepard's Counterstain <i>Eosin Y (1% aqueous solution)</i> | 610375 | 500mL | 14.00 |
| | 610371 | 1L | 19.20 |
| | 610370 | 2.5L | 31.90 |
| | 610379 | 5L | 50.20 |
| Shepard's Fixative/Diluent <i>80% alcohol</i> | 610591 | 1L LQ | 21.30 |
| Erythrosine (0.1% aqueous solution) <i>An alternative Shepard's counterstain</i> | 610615 | 500mL | 13.70 |
| | 610610 | 1L | 18.90 |
| <u>Sickle cell anaemia and sickle cell trait - Hb-S solubility screening tests</u> | | | |
| <i>More details are available in the Sickle Test Kit section of the catalogue.</i> | | | |
| <u>Sickle-Test Kits</u> | | | |
| <i>A haemoglobin solubility screening test to detect haemoglobin S (HbS), the cause of sickle cell disease and sickle cell trait. Pack contains bottles 5 x 5 test vials</i> | | | |
| Sickle Test (25 test kit) | 610830 | 25 tests | 48.40 |
| Sickle Test (50 test kit) | 610680 | 50 tests | 62.60 |
| Sickle Test (100 test kit) | 610850 | 100 tests | 85.20 |
| <u>Sickle-Test Controls</u> | | | |
| <i>Colour-coded liquid Positive (Hb AS) and Negative (Hb AA) controls, stable for 2 years when frozen. Not suitable as electrophoresis controls</i> | | | |
| Sickle-Test Controls (0.5 mL) | 610820 | set | 24.60 |
| Sickle-Test Controls (5 mL) | 610825 | set | 120.40 |
| <u>Hb-H in red cells</u> | | | |
| Brilliant Cresyl Blue (1% in iso-osmotic buffer) | 610621 | 100mL | 12.20 |
| | 610620 | 500mL | 41.90 |
| New Methylene Blue (1% in 0.9% saline) | 610631 | 100mL | 27.50 |
| | 610630 | 500mL | 125.80 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| <u>Heinz bodies</u> | | | |
| Methyl Violet (0.5% in 0.9% saline) | 610651 | 100mL | 13.50 |
| | 610650 | 500mL | 49.60 |
| <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 | 31.30 |
| <u>Differential Staining</u> | | | |
| <u>Classical Romanowsky type stains</u> | | | |
| Giemsa's Stain | 610255 | 500mL LQ | 17.00 |
| <i>0.6% Giemsa stain in 50% Methanol / 50% Glycerol</i> | 610251 | 1L LQ | 27.10 |
| <i>A modern improved type with Azur I incorporated in the stain</i> | 610250 | 2.5L LQ | 57.70 |
| | 610259 | 5L LQ | 102.00 |
| Jenner's Stain | 610235 | 500mL LQ | 13.50 |
| <i>0.3% Jenner's stain in Methanol</i> | 610231 | 1L LQ | 20.90 |
| Leishman's Stain | 610225 | 500mL LQ | 13.70 |
| <i>0.15% Leishman stain in Methanol</i> | 610221 | 1L LQ | 21.30 |
| May-Grunwald's Stain | 610245 | 500mL LQ | 13.50 |
| <i>0.3% May-Grunwald stain in Methanol</i> | 610241 | 1L LQ | 20.90 |
| Wright's Stain | 610345 | 500mL LQ | 13.70 |
| <i>0.3% Wright's stain in Methanol</i> | 610341 | 1L LQ | 21.10 |
| Wright-Giemsa Stain | 610415 | 500mL LQ | 14.50 |
| <i>90% Wright's Stain / 10% Giemsa Stain</i> | 610411 | 1L LQ | 22.90 |
| <i>The addition of Giemsa gives improved nuclear detail</i> | | | |
| <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 | 32.60 |
| 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 | 49.30 |
| 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 | 36.80 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------|--------------|---------|
| <u>Separate Speedy-Diff components</u> | | | |
| Speedy-Diff Stain "A" | 610795 | 500mL | 12.90 |
| <i>Buffered Eosin Y</i> | 610791 | 1L | 21.40 |
| | 610790 | 2.5L | 36.80 |
| | 610799 | 5L | 54.70 |
| Speedy-Diff Stain "B" | 610805 | 500mL | 12.90 |
| <i>Buffered Methylene Blue / Azur 1</i> | 610801 | 1L | 21.40 |
| | 610800 | 2.5L | 36.80 |
| | 610809 | 5L | 54.70 |
| Speedy-Diff Fixative | 610785 | 500mL LQ | 9.60 |
| <i>Methanol with blue colourant</i> | 610781 | 1L LQ | 14.00 |
| <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 | 24.30 |
| Sorensen's Buffer pH 6.9 | 625080 | pack | 26.10 |
| Sorensen's Buffer pH 7.0 | 610450 | pack | 25.20 |
| Sorensen's Buffer pH 7.2 | 610460 | pack | 25.20 |
| <u>Other Stains and Counting Fluids</u> | | | |
| Feulgen (Schiff's) Reagent | 610285 | 500mL | 20.70 |
| <i>Pararosaniline - sulphurous acid</i> | 610280 | 1L | 29.80 |
| Field's Stain solution A | 610385 | 500mL | 12.90 |
| <i>Buffered Methylene Blue / Azur 1</i> | 610380 | 1L | 21.40 |
| Field's Stain solution B | 610395 | 500mL | 12.90 |
| <i>Buffered Eosin Y</i> | 610390 | 1L | 21.40 |
| Methanol | 610885 | 500mL LQ | 10.10 |
| <i>Selected for Romanowsky stains</i> | 610881 | 1L LQ | 14.20 |
| Neutral Red (1% aqueous solution) | 620225 | 500mL | 15.40 |
| | 620221 | 1L | 24.70 |
| | 620220 | 2.5L | 43.40 |
| | 620229 | 5L | 65.50 |
| Periodic Acid (1% aqueous solution) | 692035 | 500mL | 28.30 |
| | 692030 | 1L | 51.00 |
| | 692032 | 2.5L | 122.30 |
| Perls' solution 1 | 610265 | 500mL | 12.20 |
| <i>2% Potassium ferricyanide aqueous solution</i> | 610260 | 1L | 18.60 |
| Perls' solution 2 | 610275 | 500mL | 11.70 |
| <i>2% Hydrochloric acid aqueous solution</i> | 610270 | 1L | 17.60 |
| Platelet Fluid (Modified Barr's) for manual counts | 610145 | 500mL | 19.20 |
| <i>0.25% Saponin in Citrate / Formalin buffer</i> | 610140 | 1L | 32.40 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Red Cell Fluid for manual counts | 610185 | 500mL | 13.80 |
| <i>Citrate / Formalin buffer</i> | 610180 | 1L | 21.90 |
| Reticulocyte Stain (NMB) | 610161 | 100mL | 22.20 |
| <i>1% New Methylene Blue in Phosphate buffer</i> | 610160 | 500mL | 87.60 |
| Reticulocyte Stain (BCB) | 610441 | 100mL | 16.10 |
| <i>1% Brilliant Cresyl Blue in Citrate buffer</i> | 610440 | 500mL | 43.00 |
| Schiff's (Feulgen) Reagent | 610285 | 500mL | 20.70 |
| <i>Pararosaniline - sulphurous acid</i> | 610280 | 1L | 29.80 |
| White Cell (Turck's) Fluid | 610175 | 500mL | 13.10 |
| <i>2% Acetic acid aqueous solution with colourant</i> | 610170 | 1L | 20.20 |
| Eosinophil Fluid | 610150 | 500mL | - |
| <i>1% Phloxine B in 50% propan-1,2-diol</i> | | | |

Physiological Buffers

Phosphate Buffered Salines

| | | | |
|---|--------|-------|-------|
| PBS pH 7.0 (20 x concentrate) - with azide | 691680 | 500mL | 12.70 |
| PBS pH 7.0 (20 x concentrate) - without preservatives | 691690 | 500mL | 34.50 |
| PBS pH 7.4 (20 x concentrate) - without preservatives | 610900 | 500mL | 73.30 |
| PBS pH 7.0 (ready to use) - with azide | 610720 | 5L | 22.80 |
| | 670120 | 10L | 32.00 |
| | 670110 | 20L | 59.20 |
| PBS pH 7.2 (ready to use) - with azide | 670220 | 10L | 33.60 |

Low Ionic Strength Saline

| | | | |
|----------------------------|--------|-----|-------|
| LISS (10 x concentrate) | 610500 | 1L | 30.00 |
| LISS pH 6.7 (ready to use) | 610511 | 1L | 12.10 |
| | 610519 | 5L | 34.40 |
| | 610510 | 10L | 64.20 |

Other Buffered Solutions

| | | | |
|--|--------|----|-------|
| Citric Acid pH 6.7 (10x Concentrate) | 642751 | 1L | 12.10 |
| Citric Acid pH 6.7 (10x Concentrate) - jerrican with tap | 642755 | 5L | 59.50 |

Immersion Oils and Mountants

| | | | |
|---|--------|-------|-------|
| Clin-Tech 'High RI' Immersion Oil | 610993 | 30mL | 8.40 |
| <i>Refractive Index = 1.513 - 1.518</i> | 610996 | 60mL | 13.60 |
| | 610991 | 100mL | 16.80 |
| | 610990 | 500mL | 48.90 |

| | 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 | 44.50 |
| 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 | 47.10 |
| Carbol Fuchsin (Gram's) <i>0.05% Basic Fuchsin, 0.5% IMS, 0.225% Phenol</i> | 620135 | 500mL | 13.10 |
| | 620131 | 1L | 16.10 |
| | 620130 | 2.5L | 27.50 |
| Crystal Violet (Gram's) <i>0.5% aqueous solution, 10% alcohol</i> | 620155 | 500mL LQ | 12.50 |
| | 620151 | 1L LQ | 19.20 |
| | 620150 | 2.5L LQ | 32.10 |
| Crystal Violet (Hucker-Conn) <i>Crystal Violet 2% oxalated in 20% alcohol</i> | 620505 | 500mL LQ | 16.10 |
| | 620501 | 1L LQ | 25.60 |
| | 620500 | 2.5L LQ | 48.20 |
| Gram's Iodine <i>Iodine 0.33%, Potassium Iodide 0.66%</i> | 620165 | 500mL | 12.90 |
| | 620160 | 1L | 20.20 |
| | 620162 | 2.5L | 40.80 |
| Gram's Iodine (Stabilised) <i>Iodine 0.33%, Potassium Iodide 0.66% + PVP</i> | 620855 | 500mL | 16.10 |
| | 620850 | 1L | 26.80 |
| Gram's Decolouriser (95% alcohol) | 620615 | 500mL LQ | 12.60 |
| | 620611 | 1L LQ | 19.40 |
| Jensen's Neutral Red <i>Neutral Red 1% in 1% acetic acid</i> | 620535 | 500mL | - |
| Lugol's Iodine <i>Iodine 1%, Potassium Iodide 2%</i> | 640525 | 500mL | 16.10 |
| | 640520 | 1L | 25.60 |
| | 640522 | 2.5L | 50.60 |
| Lugol's Iodine (Stabilised) <i>Iodine 1%, Potassium Iodide 2% + PVP</i> | 620865 | 500mL | 18.90 |
| | 620860 | 1L | 28.30 |
| Jensen's Methyl Violet <i>Methyl Violet 6B 0.5% aqueous</i> | 620525 | 500mL | - |
| Neutral Red (1% aqueous solution) | 620225 | 500mL | 15.40 |
| | 620221 | 1L | 24.70 |
| | 620220 | 2.5L | 43.40 |
| Safranin O (1% aqueous solution) | 620245 | 500mL | 14.10 |
| | 620241 | 1L | 22.20 |
| | 620240 | 2.5L | 37.30 |
| | 620249 | 5L | 66.30 |
| Safranin O (Hucker-Conn) <i>Safranin O 0.25% in 10% alcohol</i> | 620515 | 500mL LQ | 16.10 |
| | 620511 | 1L LQ | 25.60 |
| | 620510 | 2.5L LQ | 44.60 |

| | Cat No. | Unit of Sale | Price £ |
|---|------------|--------------|------------|
| <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 <i>Contains 500 mL each of Kinyoun's Carbol Fuchsin and Methylene Blue with 2 x 500 mL acid alcohol</i> | 621045 | kit LQ | 51.50 |
| Carbol Fuchsin (Kinyoun's) <i>Basic Fuchsin 3%, Phenol 6.7% in 16% Alcohol</i> | 620605 | 500mL LQ | 16.30 |
| | 620601 | 1L LQ | 25.40 |
| | 620600 | 2.5L LQ | 44.50 |
| Lillie's Methylene Blue <i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i> | 620725 | 500mL LQ | 15.50 |
| | 620721 | 1L LQ | 23.80 |
| | 620720 | 2.5L LQ | 43.80 |
| Acid Alcohol (3% HCl in IMS) | 620585 | 500mL LQ | 14.10 |
| | 620581 | 1L LQ | 19.50 |
| Acid-Acetone Alcohol <i>HCl 5.7%, Acetone 3.5%, in 70% IDA-99 A stronger formulation for more rapid decolourising</i> | 620595 | 500mL LQ | 8.40 |
| | 620591 | 1L LQ | 13.10 |
| <u>Classical Ziehl-Neelsen staining</u> | | | |
| Ziehl-Neelsen Complete Kit <i>Contains 500 mL each of Z-N Carbol Fuchsin and Methylene Blue with 2 x 500 mL acid alcohol</i> | 621035 | kit LQ | 51.10 |
| Carbol Fuchsin (Ziehl-Neelsen) <i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i> | 620125 | 500mL LQ | 15.50 |
| | 620121 | 1L LQ | 23.80 |
| Methylene Blue (0.5% aqueous solution) | 620205 | 500mL | 12.90 |
| | 620201 | 1L | 20.20 |
| Acid Alcohol (3% HCl in IMS) | 620585 | 500mL LQ | 14.10 |
| | 620581 | 1L LQ | 19.50 |
| Gabett's Methylene Blue <i>Methylene Blue 1%, Sulphuric Acid 20% in 30% alcohol</i> | 620985 | 500mL LQ | 50.40 |
| | 620981 | 1L LQ | 96.60 |
| Loeffler's Methylene Blue <i>Methylene Blue 0.15% in 30% alcohol</i> | 620215 | 500mL LQ | 16.10 |
| | 620211 | 1L LQ | 25.60 |
| Sulphuric Methylene Blue <i>Methylene Blue 0.5% in 20% Sulphuric Acid</i> | 620995 | 500mL LQ | 16.10 |
| | 620991 | 1L LQ | 25.60 |
| Malachite Green (0.1% aqueous solution) | 620195 | 500mL | 12.90 |
| | 620191 | 1L | 20.10 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Acid-Acetone Alcohol | 620595 | 500mL LQ | 8.40 |
| <i>HCl 5.7%, Acetone 3.5%, in 70% IDA-99</i> | 620591 | 1L LQ | 13.10 |
| <i>A stronger formulation for more rapid decolourising</i> | | | |
| Sulphuric Acid (20% aqueous solution) | 620645 | 500mL LQ | 13.80 |
| | 620641 | 1L LQ | 22.90 |
| <u>Fluorescent stains for mycobacteria</u> | | | |
| Auramine Staining Kit | 621025 | kit LQ | 50.40 |
| <i>Contains 500 mL each of Auramine O and Thiazine Red with 2 x 500 mL Decolouriser</i> | | | |
| Auramine O (Lempert's) | 690135 | 500mL | 16.80 |
| <i>Auramine O 0.3% in 3% Phenol</i> | 690131 | 1L | 25.60 |
| | 690130 | 2.5L | 40.00 |
| Auramine O Decolouriser | 690375 | 500mL LQ | 14.40 |
| <i>Sodium Chloride 0.5%, Hydrochloric Acid 0.5% in 75% Alcohol</i> | 690371 | 1L LQ | 21.10 |
| Thiazine Red | 620625 | 500mL | 15.50 |
| <i>Thiazine Red 0.05%, Magnesium Chloride 0.25%</i> | 620621 | 1L | 24.70 |
| | 620620 | 2.5L | 43.40 |
| Auramine O & Rhodamine B | 620555 | 500mL LQ | 18.70 |
| <i>Auramine O 1.2%, Rhodamine B 0.6% in 60% Glycerol / 8% Phenol</i> | 620551 | 1L LQ | 32.10 |
| | 620550 | 2.5L LQ | 72.30 |
| Auramine O & Rhodamine B Decolouriser | 620565 | 500mL LQ | 13.10 |
| <i>Hydrochloric Acid 0.5% in 70% Alcohol</i> | 620561 | 1L LQ | 20.30 |
| Potassium Permanganate | 620575 | 500mL LQ | 13.10 |
| <i>0.5% aqueous solution</i> | 620571 | 1L LQ | 20.30 |
| | 620570 | 2.5L LQ | 32.80 |
| <u>Spore Stains</u> | | | |
| Carbol Fuchsin (Ziehl-Neelsen) | 620125 | 500mL LQ | 15.50 |
| <i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i> | 620120 | 2.5L LQ | 43.40 |
| Ferric Chloride (30% aqueous solution) | 622015 | 500mL | 58.80 |
| Malachite Green (5% aqueous solution) | 690515 | 500mL | 43.40 |
| | 690510 | 1L | 82.00 |
| Methylene Blue (1% aqueous solution) | 622035 | 500mL | 27.50 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Nigrosine (1% aqueous solution) | 622053 | 30mL | 9.00 |
| | 622055 | 500mL | 25.90 |
| Nigrosine (10% aqueous solution) | 620233 | 30mL | 12.40 |
| | 620235 | 500mL | 45.90 |
| Safranin O (0.5% aqueous solution) | 622105 | 500mL | 19.20 |
| Sodium Sulphite (5% aqueous solution) | 622095 | 500mL | - |
| <u>Capsule Stains</u> | | | |
| Loeffler's Methylene Blue | 620213 | 30mL LQ | 8.60 |
| | 620215 | 500mL LQ | 16.10 |
| Safranin O (1% aqueous solution) | 620243 | 30mL | 9.20 |
| | 620245 | 500mL | 14.10 |
| <u>Viral Inclusion stains</u> | | | |
| Phloxine B 0.5% / Calcium Chloride soln | 642495 | 500mL | 29.20 |
| | 642490 | 1L | 53.20 |
| Tartrazine (saturated in 2-ethoxyethanol) | 642535 | 500mL LQ | - |
| | 642530 | 1L LQ | - |
| <u>Other stains and reagents</u> | | | |
| Albert's Stain A <i>Toluidine Blue 0.15%, Malachite Green 0.2%, Acetic Acid 1% in 2% alcohol</i> | 620105 | 500mL | 16.10 |
| | 620100 | 1L | 25.60 |
| Albert's Stain B <i>Iodine 0.33%, Potassium Iodide 0.66%</i> | 620115 | 500mL | 12.90 |
| | 620110 | 1L | 20.20 |
| Crystal Violet (0.5% alcoholic solution) | 692005 | 500mL LQ | 32.80 |
| | 692000 | 1L LQ | 60.80 |
| Crystal Violet (5% alcoholic solution) | 692025 | 500mL LQ | 40.50 |
| | 692020 | 1L LQ | 76.40 |
| Lactophenol <i>40% Glycerol, 20% Phenol, 20% Lactic Acid</i> | 691795 | 500mL | 30.40 |
| | 691791 | 1L | 54.00 |
| Lactophenol Blue <i>Aniline Blue 0.075%, 40% Glycerol, 20% Phenol, 20% Lactic Acid</i> | 641633 | 30mL LQ | 9.70 |
| | 641635 | 500mL LQ | 34.10 |
| | 641630 | 1L LQ | 63.40 |
| Methylene Blue (Polychromed) <i>Methylene Blue 1%, Potassium Carbonate 1%</i> | 641725 | 500mL LQ | 20.90 |
| | 641721 | 1L LQ | 37.20 |
| | 641720 | 2.5L LQ | 87.30 |
| Nigrosine (10% aqueous solution) | 620233 | 30mL | 12.40 |
| | 620235 | 500mL | 45.90 |
| | 620230 | 1L | 90.50 |

| | Cat No. | Unit of Sale | Price £ |
|--|------------|--------------|------------|
| Clin-Tech 'High RI' Immersion Oil <i>Refractive Index = 1.513 - 1.518</i> | 610993 | 30mL | 8.40 |
| | 610996 | 60mL | 13.60 |
| | 610991 | 100mL | 16.80 |
| | 610990 | 500mL | 48.90 |
| Potassium Hydroxide (30% aqueous solution) | 691400 | 30mL | 7.70 |
| | 691405 | 500mL | 34.00 |

| | Cat No. | Unit of Sale | Price £ |
|---|------------|--------------|------------|
| <u>Sperm Vitality</u> | | | |
| Eosin Y (0.5% in 0.9% Saline) | 625013 | 30mL | 8.50 |
| | 625015 | 500mL | 24.10 |
| | 625010 | 1L | 43.60 |
| Eosin Y (1% aqueous solution) | 625023 | 30mL | 8.60 |
| | 625025 | 500mL | 14.00 |
| | 625020 | 1L | 19.20 |
| Nigrosine (10% aqueous solution) | 625033 | 30mL | 12.40 |
| | 625035 | 500mL | 45.90 |
| | 625030 | 1L | 90.50 |
| <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 | 19.90 |
| | 625101 | 1L | 29.40 |
| | 625100 | 2.5L | 45.20 |
| Spermatozoa Diluent (Trypan Blue) <i>Sodium Hydrogen Carbonate 5%, Formalin 2%, Trypan Blue 0.025% aqueous solution</i> | 625135 | 500mL | 20.50 |
| | 625131 | 1L | 30.30 |
| | 625130 | 2.5L | 47.40 |
| <u>Giemsa stain method</u> | | | |
| Giemsa's Stain <i>0.6% Giemsa stain in 50% Methanol / 50% Glycerol</i> | 610255 | 500mL LQ | 17.00 |
| | 610251 | 1L LQ | 27.10 |
| | 610250 | 2.5L LQ | 57.70 |
| 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 | 26.10 |
| <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 | 24.70 |
| | 641471 | 1L LQ | 38.90 |
| | 641470 | 2.5L LQ | 79.30 |
| Harris's Haematoxylin (traditional, unacidified) <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i> | 641625 | 500mL | 18.50 |
| | 641621 | 1L | 28.30 |
| | 641620 | 2.5L | 63.80 |
| Sorensen's Buffer pH 6.9 | 625080 | pack | 26.10 |
| Ammonium Alcohol <i>3% ammonia in 75% alcohol</i> | 625115 | 500mL LQ | 21.30 |
| | 625111 | 1L LQ | 32.80 |

| | Cat No. | Unit of Sale | Price £ |
|---|------------|--------------|------------|
| <u>Papanicolaou stain method</u> | | | |
| Papanicolaou EA 50 | 640705 | 500mL LQ | 17.30 |
| <i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i> | 640701 | 1L LQ | 27.60 |
| Papanicolaou Orange G | 640725 | 500mL LQ | 17.20 |
| <i>Orange G 0.5%, Tungstophosphoric acid 0.015% in 95% alcohol</i> | 640721 | 1L LQ | 24.60 |
| Harris's acidified Haematoxylin (traditional) | 640455 | 500mL | 18.90 |
| <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i> | 640451 | 1L | 29.70 |
| | 640450 | 2.5L | 67.50 |
| Scott's Tapwater Substitute | 641281 | 1L | 10.50 |
| <i>Magnesium Sulphate 2%, Sodium Hydrogen Carbonate 0.35%</i> | 641280 | 2.5L | 16.60 |
| | 641289 | 5L | 28.80 |
| <u>Bryan-Leishman method</u> | | | |
| Leishman's Stain | 610225 | 500mL LQ | 13.70 |
| | 610221 | 1L LQ | 21.30 |
| Sorensen's Buffer pH 6.9 | 625080 | pack | 26.10 |
| <i>Supplied in concentrated liquid form. Dilute 5 mL to 1 Litre - each pack contains 5 x 25 mL.</i> | | | |

| | Cat No. | Unit of Sale | Price £ |
|---|------------|--------------|------------|
| <u>Stains for faecal parasites</u> | | | |
| <u>Romanowsky stains</u> | | | |
| Field's Stain Slide Kit | 611000 | kit | 32.60 |
| Giemsa's Stain | 610255 | 500mL LQ | 17.00 |
| <u>Modified Ziehl-Neelsen stains</u> | | | |
| Carbol Fuchsin (Kinyoun's) | 620605 | 500mL LQ | 16.30 |
| Malachite Green (5% aqueous solution) | 690515 | 500mL | 43.40 |
| Methylene Blue (0.5% aqueous solution) | 620205 | 500mL | 12.90 |
| Acid Alcohol (3% HCl in IMS) | 620585 | 500mL LQ | 14.10 |
| <u>Modified Trichrome Stains</u> | | | |
| 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 | 40.90 |
| 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 | 57.20 |
| 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 | 91.50 |
| <u>Phenol Auramine stain</u> | | | |
| Auramine O (Lempert's) | 690135 | 500mL | 16.80 |
| Auramine O Decolouriser | 690375 | 500mL LQ | 14.40 |
| Thiazine Red | 620625 | 500mL | 15.50 |
| Potassium Permanganate | 621055 | 500mL LQ | - |
| <u>Stool Fixative, Preservative and Concentration Fluids</u> | | | |
| Formalin PBS | 621245 | 500mL | 14.10 |
| <i>1.5% formalin in Phosphate Buffered Saline</i> | 621241 | 1L | 20.90 |
| | 621240 | 2.5L | 43.40 |
| SAF (Sodium Acetate Formalin) | 621235 | 500mL | 34.40 |
| <i>Formalin 4% in pH 4.2 Sodium acetate / acetic acid buffer</i> | 621231 | 1L | 51.70 |
| | 621230 | 2.5L | 92.30 |

| | Cat No. | Unit of Sale | Price £ |
|---|------------|--------------|------------|
| <u>Fluorescent stains for <i>Trichomonas vaginalis</i></u> | | | |
| <i>Acridine Orange is recommended as a rapid method for routine screening of female genital tract material.</i> | | | |
| Acridine Orange 0.01% pH 3.5-4.0 working solution | 620542 | 250mL | 9.70 |
| <i>Can be used as a rapid method for screening for <i>Trichomonas vaginalis</i></i> | 620540 | 1L | 24.30 |
| Acridine Differentiating Fluid | 620745 | 500mL | 14.10 |
| <i>Sodium Chloride 0.8% in 2% alcohol</i> | 620740 | 1L | 22.90 |
| Acridine phosphate buffered saline pH 7.2 | 620755 | 500mL | 14.10 |
| <i>Holding solution</i> | 620750 | 1L | 22.90 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Aceto-Carmine (Schneider) <i>Carmine 0.5% in 45% acetic acid</i> | 642435 | 500mL LQ | 55.20 |
| | 642430 | 1L LQ | 84.40 |
| Acetic Orcein (La Cour) <i>Orcein 1% in 45% acetic acid</i> | 642445 | 500mL LQ | 114.60 |
| | 642440 | 1L LQ | 224.90 |
| Acid Fuchsin (1% aqueous solution) | 640105 | 500mL | 21.30 |
| | 640100 | 1L | 31.30 |
| Acid Fuchsin (Masson's) <i>Acid Fuchsin 1% in 1% acetic acid</i> | 640625 | 500mL | 15.80 |
| | 640620 | 1L | 27.40 |
| Alcian Blue 0.3% <i>0.3% in 3% acetic acid</i> | 640125 | 500mL | 28.80 |
| | 640120 | 1L | 40.40 |
| Alcian Blue (1% in 3% acetic acid) <i>1% in 3% acetic acid</i> | 642475 | 500mL | 38.40 |
| | 642470 | 1L | 70.70 |
| Ammoniacal Silver Nitrate (2-part; Tollen's Reagent) <i>1% silver nitrate, 0.625% ammonium hydroxide, 0.075M sodium hydroxide when reconstituted</i> | 620681 | 100mL LQ | 51.10 |
| | 620685 | 500mL LQ | 102.10 |
| Aniline Blue (Masson's) <i>Aniline Blue 2.5% in 2.5% acetic acid</i> | 640185 | 500mL | 31.20 |
| | 640180 | 1L | 45.90 |
| Aniline Blue - Orange G (Azan) <i>Aniline Blue 0.5%, Orange G 2% in 8% acetic acid</i> | 640195 | 500mL | 32.80 |
| | 640190 | 1L | 48.00 |
| Aniline Blue - Orange G (Mallory's) <i>Aniline Blue 0.5%, Orange G 2% in 1% phosphotungstic acid</i> | 640205 | 500mL | 32.80 |
| | 640200 | 1L | 58.40 |
| Basic Fuchsin (1% alcoholic solution) | 640235 | 500mL LQ | 16.90 |
| | 640230 | 1L LQ | 29.10 |
| Carazzi's Haematoxylin (single strength) <i>Haematoxylin 0.1%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i> | 642305 | 500mL | 18.10 |
| | 642300 | 1L | 28.10 |
| Carazzi's Haematoxylin (double strength) <i>Haematoxylin 0.2%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i> | 642315 | 500mL | 24.60 |
| | 642310 | 1L | 36.90 |
| Carbol Fuchsin (Ziehl-Neelsen) <i>Basic Fuchsin 1%, Phenol 4.5% in 10% Alcohol</i> | 620125 | 500mL LQ | 15.50 |
| | 620121 | 1L LQ | 23.80 |
| Carbol Fuchsin (Kinyoun's) <i>Basic Fuchsin 3%, Phenol 6.7% in 16% Alcohol</i> | 620605 | 500mL LQ | 16.30 |
| | 620601 | 1L LQ | 25.40 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------|--------------|---------|
| Carmalum (Mayer's) | 640295 | 500mL | 50.10 |
| <i>Carmine 0.5%, Salicyclic acid 0.1% in 5% Potassium Aluminium Sulphate</i> | 640290 | 1L | 81.70 |
| Celestine Blue (Picro-Mallory) | 640305 | 500mL | 52.90 |
| <i>Celestine Blue 0.5%, Ammonium Iron Sulphate 5% in 14% glycerol solution</i> | 640300 | 1L | 102.10 |
| Congo Red (1% aqueous solution) | 640325 | 500mL | 14.40 |
| <i>1% aqueous solution</i> | 640320 | 1L | 22.80 |
| Congo Red stock | 640335 | 500mL LQ | 21.30 |
| <i>Saturated dye and sodium chloride in 80% alcohol.</i> | 640330 | 1L LQ | 30.60 |
| Crystal Violet (Gram's) | 620155 | 500mL LQ | 12.50 |
| <i>0.5% aqueous solution, 10% alcohol</i> | 620150 | 2.5L LQ | 32.10 |
| Crystal Violet (Hucker-Conn) | 620505 | 500mL LQ | 16.10 |
| <i>Crystal Violet 2% oxalated in 20% alcohol</i> | 620500 | 2.5L LQ | 48.20 |
| Crystal Violet (5% alcoholic solution) | 692025 | 500mL LQ | 40.50 |
| | 692020 | 1L LQ | 76.40 |
| Ehrlich's Haematoxylin | 640445 | 500mL LQ | 24.10 |
| <i>Haematoxylin 0.67% in 32% alcohol, 32% glycerol, 32% water and 3% acetic acid</i> | 640441 | 1L LQ | 37.80 |
| | 640440 | 2.5L LQ | 89.00 |
| Eosin Y (1% alcoholic solution) | 640375 | 500mL LQ | 14.40 |
| | 640370 | 1L LQ | 22.90 |
| | 640372 | 2.5L LQ | 47.10 |
| Eosin Y (1% aqueous solution) | 640385 | 500mL | 14.00 |
| | 640381 | 1L | 19.20 |
| | 640380 | 2.5L | 31.90 |
| Eosin Y (5% aqueous solution) | 692015 | 500mL | 23.90 |
| | 692010 | 1L | 35.40 |
| Feulgen (Schiff's) Reagent | 610285 | 500mL | 20.70 |
| <i>Pararosaniline - sulphurous acid</i> | 610280 | 1L | 29.80 |
| Fouchet's Reagent | 631033 | 30mL LQ | 10.10 |
| <i>25% TCA / FeCl3 aqueous solution</i> | 631031 | 100mL LQ | 22.40 |
| | 631030 | 500mL LQ | 95.20 |
| Gill's Haematoxylin (single strength) | 642005 | 500mL | 18.50 |
| <i>Haematoxylin 0.2%, Aluminium Sulphate 1.76%, Acetic acid 2% in 25% ethanediol</i> | 642001 | 1L | 28.10 |
| | 642000 | 2.5L | 51.10 |
| Gill's Haematoxylin (double strength) | 642375 | 500mL | 19.20 |
| <i>Haematoxylin 0.4%, Aluminium Sulphate 3.52%, Acetic acid 4% in 25% ethanediol</i> | 642371 | 1L | 29.60 |
| | 642370 | 2.5L | 68.40 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Gill's Haematoxylin (triple strength) | 642385 | 500mL | 20.30 |
| <i>Haematoxylin 0.6%, Aluminium Sulphate 5.28%, Acetic acid 6% in 25% ethanediol</i> | 642381 | 1L | 34.40 |
| | 642380 | 2.5L | 81.70 |
| Guard's Fast Green | 641615 | 500mL LQ | 37.30 |
| <i>Fast Green FCF 0.5%, Phosphotungstic acid 0.3%, Acetic acid 10% in 70% alcohol</i> | 641610 | 1L LQ | 70.50 |
| Hart's Resorcin-Fuchsin Elastin Stain | 640345 | 500mL LQ | 30.40 |
| <i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 1%, 72% alcohol</i> | 640340 | 1L LQ | 60.30 |
| Haemalum (Mayer's) | 640405 | 500mL | 20.20 |
| <i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i> | 640401 | 1L | 30.90 |
| | 640400 | 2.5L | 55.40 |
| | 640409 | 5L | 104.50 |
| Harris's acidified Haematoxylin (traditional) | 640455 | 500mL | 18.90 |
| <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i> | 640451 | 1L | 29.70 |
| | 640450 | 2.5L | 67.50 |
| | 640459 | 5L | 133.20 |
| Harris's Haematoxylin (traditional, unacidified) | 641625 | 500mL | 18.50 |
| <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i> | 641621 | 1L | 28.30 |
| | 641620 | 2.5L | 63.80 |
| | 641629 | 5L | 122.10 |
| Harris's acidified Haematoxylin (mercury free) | 640565 | 500mL | 20.70 |
| <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i> | 640561 | 1L | 34.40 |
| | 640560 | 2.5L | 80.50 |
| | 640569 | 5L | 154.50 |
| Harris's Haematoxylin (mercury free, unacidified) | 640575 | 500mL | 20.30 |
| <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, in 4.5% alcohol</i> | 640571 | 1L | 33.50 |
| | 640570 | 2.5L | 78.50 |
| | 640579 | 5L | 151.10 |
| Harris's Haematoxylin (modified & stabilised) | 642365 | 500mL | 24.10 |
| <i>Haematoxylin 0.75%, with Sodium Iodate, Potassium Aluminium Sulphate, in 25% ethanediol</i> | 642361 | 1L | 43.60 |
| | 642360 | 2.5L | 103.50 |
| Heidenhain's solution 1 | 640465 | 500mL | 16.40 |
| <i>Ammonium iron sulphate 5% aqueous solution</i> | 640460 | 1L | 28.00 |
| Heidenhain's solution 2 | 640475 | 500mL LQ | 20.20 |
| <i>Haematoxylin 0.5% in 10% alcohol</i> | 640470 | 1L LQ | 35.90 |
| Herxheimer's Sudan III | 640845 | 500mL LQ | 48.70 |
| <i>Sudan III 0.1% in 35% alcohol / 50% acetone</i> | 640840 | 1L LQ | 91.80 |
| Herxheimer's Sudan IV | 642515 | 500mL LQ | 42.60 |
| <i>Sudan IV 0.1% in 50% alcohol / 50% acetone</i> | 642510 | 1L LQ | 80.80 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Iodine (Gram's) | 620165 | 500mL | 12.90 |
| <i>Iodine 0.33%, Potassium Iodide 0.66%</i> | 620160 | 1L | 20.20 |
| | 620162 | 2.5L | 40.80 |
| | 620169 | 5L | 53.60 |
| Iodine (Gram's Stabilised) | 620855 | 500mL | 16.10 |
| <i>Iodine 0.33%, Potassium Iodide 0.66% + PVP</i> | 620850 | 1L | 26.80 |
| Iodine (Lugol's) | 640525 | 500mL | 16.10 |
| <i>Iodine 1%, Potassium Iodide 2%</i> | 640520 | 1L | 25.60 |
| | 640522 | 2.5L | 50.60 |
| | 640529 | 5L | 67.50 |
| Iodine (Lugol's Stabilised) | 620865 | 500mL | 18.90 |
| <i>Iodine 1%, Potassium Iodide 2% + PVP</i> | 620860 | 1L | 28.30 |
| Lactophenol Blue | 641635 | 500mL LQ | 34.10 |
| <i>Aniline Blue 0.075%, 40% Glycerol, 20% Phenol, 20% Lactic Acid</i> | 641630 | 1L LQ | 63.40 |
| Lillie's Methylene Blue | 620725 | 500mL LQ | 15.50 |
| <i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i> | 620720 | 2.5L LQ | 43.80 |
| Loeffler's Methylene Blue | 620215 | 500mL LQ | 16.10 |
| <i>Methylene Blue 0.15% in 30% alcohol</i> | 620210 | 2.5L LQ | 45.10 |
| Malachite Green (0.1% aqueous solution) | 620195 | 500mL | 12.90 |
| | 620190 | 2.5L | 33.50 |
| Mallory's PTAH | 640485 | 500mL | 31.20 |
| <i>Haematein 0.1% in 2% phosphotungstic acid solution</i> | 640480 | 1L | 55.70 |
| Mallory's Aniline Blue - Orange G | 640205 | 500mL | 32.80 |
| <i>Aniline Blue 0.5%, Orange G 2% in 1% phosphotungstic acid</i> | 640200 | 1L | 58.40 |
| Masson's Acid Fuchsin | 640625 | 500mL | 15.80 |
| <i>Acid Fuchsin 1% in 1% acetic acid</i> | 640620 | 1L | 27.40 |
| Masson's Aniline Blue | 640185 | 500mL | 31.20 |
| <i>Aniline Blue 2.5% in 2.5% acetic acid</i> | 640180 | 1L | 45.90 |
| Masson's Light Green | 640615 | 500mL | 24.30 |
| <i>Light Green 2% in 2% acetic acid</i> | 640610 | 1L | 45.50 |
| Masson's Ponceau 2R | 640775 | 500mL | 29.10 |
| <i>Ponceau 2R 0.7%, Acid Fuchsin 0.3% in 1% acetic acid</i> | 640770 | 1L | 55.70 |
| Masson's Ponceau 2R (ready-to-use) | 641775 | 500mL | 21.30 |
| <i>Ponceau 2R 0.06%, Acid Fuchsin 0.03%, Acetic Acid 0.18%</i> | 641770 | 1L | 34.30 |

| | Cat No. | Unit of Sale | Price £ |
|---|--------------------------------------|------------------------------|-----------------------------------|
| Masson-Goldner Solution A <i>0.5% Acid Fuchsin in 50% Acetic Acid</i> | 640790 | 1L LQ | 58.00 |
| Masson-Goldner Solution B <i>0.5% Ponceau Xylidine in 50% Acetic Acid</i> | 640800 | 1L LQ | 66.00 |
| Mayer's Carmalum <i>Carmine 0.5%, Salicyclic acid 0.1% in 5% Potassium Aluminium Sulphate</i> | 640295 640290 | 500mL 1L | 50.10 81.70 |
| Mayer's Haemalum <i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i> | 640405 640401 640400 640409 | 500mL 1L 2.5L 5L | 20.20 30.90 55.40 104.50 |
| Mayer's Mucihaematein <i>Haematoxylin 0.2% with Sodium Iodate, 0.1% Aluminium Chloride in 14% alcohol</i> | 640645 640640 | 500mL LQ 1L LQ | 52.80 100.60 |
| Methyl Green (1% aqueous solution) | 641705 641700 | 500mL 1L | 40.00 75.10 |
| Methylene Blue (0.5% alcoholic solution) | 641715 641710 | 500mL LQ 1L LQ | 37.70 70.70 |
| Methylene Blue (0.5% aqueous solution) | 620205 620200 | 500mL 2.5L | 12.90 34.10 |
| Methylene Blue (Lillie's) <i>Methylene Blue 1%, Acetic Acid 1% in 19% alcohol</i> | 620725 620720 | 500mL LQ 2.5L LQ | 15.50 43.80 |
| Methylene Blue (Loeffler's) <i>Methylene Blue 0.15% in 30% alcohol</i> | 620215 620211 | 500mL LQ 1L LQ | 16.10 25.60 |
| Methylene Blue (Polychromed) <i>Methylene Blue 1%, Potassium Carbonate 1%</i> | 641725 641721 641720 | 500mL LQ 1L LQ 2.5L LQ | 20.90 37.20 87.30 |
| 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 642010 | 500mL LQ 1L LQ | 72.20 136.00 |
| Mucicarmine (Southgate's) <i>Carmine 0.1%, Aluminium Hydroxide 1%, Aluminium Chloride 0.5% in 50% alcohol</i> | 641735 641730 | 500mL LQ 1L LQ | 49.10 73.80 |
| Mucihaematein (Mayer's) <i>Haematoxylin 0.2% with Sodium Iodate, 0.1% Aluminium Chloride in 14% alcohol</i> | 640645 640640 | 500mL LQ 1L LQ | 52.80 100.60 |
| Neutral Red (1% alcoholic solution) | 640655 640650 | 500mL LQ 1L LQ | 18.90 32.40 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------|--------------|---------|
| Neutral Red (1% aqueous solution) | 620225 | 500mL | 15.40 |
| | 620220 | 2.5L | 43.40 |
| Nuclear Fast Red (Kernechtrot) <i>Nuclear Fast Red 0.1% in 5% Aluminium Sulphate</i> | 642425 | 500mL | 52.50 |
| | 642420 | 1L | 80.00 |
| Oil Red O Stock (Lillie & Ashburn) <i>Saturated in isopropanol</i> | 642335 | 500mL LQ | 36.90 |
| | 642330 | 1L LQ | 57.90 |
| Oil Red O (0.5% in isopropanol) | 642665 | 500mL LQ | 29.80 |
| | 642660 | 1L LQ | 55.20 |
| Papanicolaou Orange G <i>Orange G 0.5%, Tungstophosphoric acid 0.015% in 95% alcohol</i> | 640725 | 500mL LQ | 17.20 |
| | 640721 | 1L LQ | 24.60 |
| Papanicolaou EA 36 <i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i> | 640695 | 500mL LQ | 17.30 |
| | 640691 | 1L LQ | 27.60 |
| Papanicolaou EA 50 <i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i> | 640705 | 500mL LQ | 17.30 |
| | 640701 | 1L LQ | 27.60 |
| Papanicolaou EA 65 <i>A blend of Eosin, Light Green, Fast Green, Bismark Brown; with PTA, in Acetic acid, 95% alcohol</i> | 640715 | 500mL LQ | 18.50 |
| | 640711 | 1L LQ | 26.70 |
| Perls' solution 1 <i>2% Potassium ferricyanide aqueous solution</i> | 610265 | 500mL | 12.20 |
| | 610260 | 1L | 18.60 |
| Perls' solution 2 <i>2% Hydrochloric acid aqueous solution</i> | 610275 | 500mL | 11.70 |
| | 610270 | 1L | 17.60 |
| Periodic Acid (1% aqueous solution) | 692035 | 500mL | 28.30 |
| | 692030 | 1L | 51.00 |
| | 692032 | 2.5L | 122.30 |
| Picro-Sirius Red solution <i>Sirius Red 0.1% in saturated Picric Acid</i> | 640745 | 500mL | 28.50 |
| | 640740 | 1L | 51.00 |
| Polychromed Methylene Blue <i>Methylene Blue 1%, Potassium Carbonate 1%</i> | 641725 | 500mL LQ | 20.90 |
| | 641721 | 1L LQ | 37.20 |
| Ponceau 2R (Masson's) <i>Ponceau 2R 0.06%, Acid Fuchsin 0.03%, Acetic Acid 0.18%</i> | 640775 | 500mL | 29.10 |
| | 640770 | 1L | 55.70 |
| Ponceau 2R (Masson's ready-to-use) | 641775 | 500mL | 21.30 |
| | 641770 | 1L | 34.30 |
| Safranin O (1% alcoholic solution) | 640785 | 500mL LQ | 37.30 |
| | 640780 | 1L LQ | 69.90 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Safranin O (1% aqueous solution) | 620245 | 500mL | 14.10 |
| | 620241 | 1L | 22.20 |
| Safranin O (0.5% aqueous solution) | 622105 | 500mL | 19.20 |
| Schiff's (Feulgen) Reagent <i>Pararosaniline - sulphurous acid</i> | 610285 | 500mL | 20.70 |
| | 610280 | 1L | 29.80 |
| Schmorl's solution 1 <i>Ferric chloride 3% aqueous solution</i> | 640815 | 500mL | 17.90 |
| | 640810 | 1L | 31.10 |
| Schmorl's solution 2 <i>Potassium ferricyanide 1% aqueous solution</i> | 640825 | 500mL | 15.30 |
| | 640820 | 1L | 25.70 |
| Sheridan's Elastin Stain <i>Precipitates of Crystal Violet, Resorcin, Dextrin, Ferric Chloride; in 2% HCl, 95% alcohol</i> | 640355 | 500mL LQ | 33.00 |
| | 640350 | 1L LQ | 61.60 |
| Shikata's Orcein <i>Orcein 1% in 70% acidified alcohol</i> | 642485 | 500mL LQ | 85.20 |
| 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 | 24.70 |
| | 641471 | 1L LQ | 38.90 |
| | 641470 | 2.5L LQ | 79.30 |
| Southgate's Mucicarmine <i>Carmine 0.1%, Aluminium Hydroxide 1%, Aluminium Chloride 0.5% in 50% alcohol</i> | 641735 | 500mL LQ | 49.10 |
| | 641730 | 1L LQ | 73.80 |
| Sudan III (0.5% in 70% alcohol) | 640835 | 500mL LQ | 44.10 |
| | 640830 | 1L LQ | 82.00 |
| Sudan III (Herxheimer's) <i>Sudan III 0.1% in 35% alcohol / 50% acetone</i> | 640845 | 500mL LQ | 48.70 |
| | 640840 | 1L LQ | 91.80 |
| Sudan IV (saturated in 70% alcohol) | 642505 | 500mL LQ | 40.60 |
| | 642500 | 1L LQ | 77.00 |
| Sudan IV (Herxheimer's) <i>Sudan IV 0.1% in 50% alcohol / 50% acetone</i> | 642515 | 500mL LQ | 42.60 |
| | 642510 | 1L LQ | 80.80 |
| Sudan Black B (0.5% in 70% alcohol) | 641745 | 500mL LQ | 30.70 |
| | 641740 | 1L LQ | 56.70 |
| Sudan Black B (saturated in 70% alcohol) | 641765 | 500mL LQ | 51.70 |
| | 641760 | 1L LQ | 98.90 |
| Thionine (1% aqueous solution) | 640855 | 500mL | 152.60 |
| | 640850 | 1L | 302.50 |
| Tollen's Reagent (2-part; Ammoniacal Silver Nitrate) <i>1% silver nitrate, 0.625% ammonium hydroxide, 0.075M sodium hydroxide when reconstituted</i> | 620681 | 100mL LQ | 51.10 |
| | 620685 | 500mL LQ | 102.10 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Toluidine Blue (1% aqueous solution) | 640865 | 500mL | 20.70 |
| | 640860 | 1L | 32.80 |
| Toluidine Blue (1% in 50% isopropanol) | 642625 | 500mL LQ | 40.40 |
| | 642620 | 1L LQ | 74.80 |
| Toluidine Blue (1% in 1% sodium tetraborate) | 642635 | 500mL | 31.70 |
| | 642630 | 1L | 58.60 |
| Twort's Stain (Ollett's modification) <i>Neutral Red 0.18%, Fast Green 0.02% in alcohol</i> | 640875 | 500mL LQ | 20.50 |
| | 640870 | 1L LQ | 36.30 |
| Van Gieson Stain <i>Picric acid 0.6%, Acid Fuchsin 0.8% aqueous solution</i> | 640895 | 500mL | 15.50 |
| | 640890 | 1L | 25.60 |
| | 640892 | 2.5L | 49.10 |
| Verhoeff's Elastin Stain solution 1 <i>Haematoxylin 5% in alcohol</i> | 641425 | 500mL LQ | 72.20 |
| | 641420 | 1L LQ | 139.80 |
| Verhoeff's Elastin Stain solution 2 <i>10% Ferric Chloride aqueous solution</i> | 641435 | 500mL | 25.60 |
| | 641430 | 1L | 46.60 |
| Verhoeff's Elastin Stain solution 3 <i>Iodine 1%, Potassium Iodide 2%</i> | 641445 | 500mL | 16.10 |
| | 641440 | 1L | 25.60 |
| Verhoeff's Differentiating Fluid <i>2% Ferric Chloride aqueous solution</i> | 641455 | 500mL | 31.20 |
| | 641450 | 1L | 57.50 |
| Weigert's Solution 1 <i>Haematoxylin 1% in alcohol</i> | 640495 | 500mL LQ | 24.70 |
| | 640490 | 1L LQ | 38.40 |
| Weigert's Solution 2 <i>Ferric Chloride 1.2% in 1% Hydrochloric acid</i> | 640505 | 500mL | 13.10 |
| | 640500 | 1L | 20.30 |
| | 640502 | 2.5L | 36.90 |
| Weigert's Resorcin-Fuchsin Elastin Stain <i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 2%, 95% alcohol</i> | 640365 | 500mL LQ | 34.90 |
| | 640360 | 1L LQ | 65.10 |

Haematoxylins

| | | | |
|---|--------|----------|-------|
| Haematoxylin Stock 10% | 642410 | 250mL LQ | 68.30 |
| Carazzi's Haematoxylin (single strength) <i>Haematoxylin 0.1%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i> | 642305 | 500mL | 18.10 |
| | 642300 | 1L | 28.10 |
| Carazzi's Haematoxylin (double strength) <i>Haematoxylin 0.2%, Potassium Aluminium Sulphate 5% in 25% Glycerol</i> | 642315 | 500mL | 24.60 |
| | 642310 | 1L | 36.90 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Ehrlich's Haematoxylin | 640445 | 500mL LQ | 24.10 |
| <i>Haematoxylin 0.67% in 32% alcohol, 32% glycerol, 32% water and 3% acetic acid</i> | 640441 | 1L LQ | 37.80 |
| | 640440 | 2.5L LQ | 89.00 |
| Gill's Haematoxylin (single strength) | 642005 | 500mL | 18.50 |
| <i>Haematoxylin 0.2%, Aluminium Sulphate 1.76%, Acetic acid 2% in 25% ethanediol</i> | 642001 | 1L | 28.10 |
| | 642000 | 2.5L | 51.10 |
| Gill's Haematoxylin (double strength) | 642375 | 500mL | 19.20 |
| <i>Haematoxylin 0.4%, Aluminium Sulphate 3.52%, Acetic acid 4% in 25% ethanediol</i> | 642371 | 1L | 29.60 |
| | 642370 | 2.5L | 68.40 |
| Gill's Haematoxylin (triple strength) | 642385 | 500mL | 20.30 |
| <i>Haematoxylin 0.6%, Aluminium Sulphate 5.28%, Acetic acid 6% in 25% ethanediol</i> | 642381 | 1L | 34.40 |
| | 642380 | 2.5L | 81.70 |
| Harris's acidified Haematoxylin (traditional) | 640455 | 500mL | 18.90 |
| <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i> | 640451 | 1L | 29.70 |
| | 640450 | 2.5L | 67.50 |
| | 640459 | 5L | 133.20 |
| Harris's Haematoxylin (traditional, unacidified) | 641625 | 500mL | 18.50 |
| <i>Haematoxylin 0.45%, with Mercuric oxide, Potassium Aluminium Sulphate, in 4.5% alcohol</i> | 641621 | 1L | 28.30 |
| | 641620 | 2.5L | 63.80 |
| | 641629 | 5L | 122.10 |
| Harris's Haematoxylin (modified & stabilised) | 642365 | 500mL | 24.10 |
| <i>Haematoxylin 0.75%, with Sodium Iodate, Potassium Aluminium Sulphate, in 25% ethanediol</i> | 642361 | 1L | 43.60 |
| | 642360 | 2.5L | 103.50 |
| Harris's acidified Haematoxylin (mercury free) | 640565 | 500mL | 20.70 |
| <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, acetic acid in 4.5% alcohol</i> | 640561 | 1L | 34.40 |
| | 640560 | 2.5L | 80.50 |
| | 640569 | 5L | 154.50 |
| Harris's Haematoxylin (mercury free, unacidified) | 640575 | 500mL | 20.30 |
| <i>Haematoxylin 0.68%, with Sodium Iodate, Potassium Aluminium Sulphate, in 4.5% alcohol</i> | 640571 | 1L | 33.50 |
| | 640570 | 2.5L | 78.50 |
| | 640579 | 5L | 151.10 |
| Heidenhain's solution 1 | 640465 | 500mL | 16.40 |
| <i>Ammonium iron sulphate 5% aqueous solution</i> | 640460 | 1L | 28.00 |
| Heidenhain's solution 2 | 640475 | 500mL LQ | 20.20 |
| <i>Haematoxylin 0.5% in 10% alcohol</i> | 640470 | 1L LQ | 35.90 |
| Mallory's PTAH | 640485 | 500mL | 31.20 |
| <i>Haematein 0.1% in 2% phosphotungstic acid solution</i> | 640480 | 1L | 55.70 |
| Mayer's Haemalum | 640405 | 500mL | 20.20 |
| <i>Haematoxylin 0.1%, with Citric acid / Potassium Aluminium Sulphate / Chloral hydrate</i> | 640401 | 1L | 30.90 |
| | 640400 | 2.5L | 55.40 |
| | 640409 | 5L | 104.50 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Weigert's Solution 1 <i>Haematoxylin 1% in alcohol</i> | 640495 | 500mL LQ | 24.70 |
| | 640490 | 1L LQ | 38.40 |
| Weigert's Solution 2 <i>Ferric Chloride 1.2% in 1% Hydrochloric acid</i> | 640505 | 500mL | 13.10 |
| | 640500 | 1L | 20.30 |
| | 640502 | 2.5L | 36.90 |

Elastin stains

| | | | |
|---|--------|----------|--------|
| Hart's Resorcin-Fuchsin Elastin Stain <i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 1%, 72% alcohol</i> | 640345 | 500mL LQ | 30.40 |
| | 640340 | 1L LQ | 60.30 |
| 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 | 72.20 |
| | 642010 | 1L LQ | 136.00 |
| Sheridan's Elastin Stain <i>Precipitates of Crystal Violet, Resorcin, Dextrin, Ferric Chloride; in 2% HCl, 95% alcohol</i> | 640355 | 500mL LQ | 33.00 |
| | 640350 | 1L LQ | 61.60 |
| Weigert's Resorcin-Fuchsin Elastin Stain <i>Precipitates of Fuchsin, Resorcin, Ferric Chloride; in Hydrochloric acid 2%, 95% alcohol</i> | 640365 | 500mL LQ | 34.90 |
| | 640360 | 1L LQ | 65.10 |

Verhoeff's Elastin Stain method

| | | | |
|--|--------|----------|--------|
| Verhoeff's Elastin Stain solution 1 <i>Haematoxylin 5% in alcohol</i> | 641425 | 500mL LQ | 72.20 |
| | 641420 | 1L LQ | 139.80 |
| Verhoeff's Elastin Stain solution 2 <i>10% Ferric Chloride aqueous solution</i> | 641435 | 500mL | 25.60 |
| | 641430 | 1L | 46.60 |
| Verhoeff's Elastin Stain solution 3 <i>Iodine 1%, Potassium Iodide 2%</i> | 641445 | 500mL | 16.10 |
| | 641440 | 1L | 25.60 |
| Verhoeff's Differentiating Fluid <i>2% Ferric Chloride aqueous solution</i> | 641455 | 500mL | 31.20 |
| | 641450 | 1L | 57.50 |
| Van Gieson Stain <i>Picric acid 0.6%, Acid Fuchsin 0.8% aqueous solution</i> | 640895 | 500mL | 15.50 |
| | 640890 | 1L | 25.60 |

Fixatives

| | | | |
|---|--------|-------|--------|
| Bouin's Fluid (standard) <i>15:5:1 Picric acid (sat.): Formalin: Acetic Acid</i> | 640965 | 500mL | 15.40 |
| | 640961 | 1L | 25.60 |
| | 640960 | 5L | 109.30 |
| | 640962 | 10L | 208.60 |
| Bouin's Fluid (modified) <i>20:5:1 Picric acid (sat.): Formalin: Acetic Acid</i> | 641965 | 500mL | 17.30 |
| | 641961 | 1L | 29.20 |
| | 641960 | 5L | 128.40 |
| | 641962 | 10L | 245.10 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------|--------------|------------|
| Burckhardt Fixative | 641265 | 500mL LQ | 13.00 |
| <i>33% Formalin, saturated Calcium Carbonate, sucrose; pH buffered in 65% Methanol</i> | 641261 | 1L LQ | 21.30 |
| Carnoy's Fluid | 642391 | 1L LQ | 32.40 |
| <i>Alcohol 60%, Chloroform 30%, Acetic acid 10%</i> | | | |
| Cyto-Fixative | 640990 | 30mL LQ | 5.60 |
| <i>PEG 4000 0.5%, Acetic acid 3% in 95% alcohol</i> | 640995 | 50mL LQ | 8.30 |
| | 640991 | 125mL LQ | 11.10 |
| | 640999 | 1L LQ | 47.30 |
| Davidson's Fixative | 641135 | 500mL LQ | 9.90 |
| <i>Formalin 25%, Alcohol 37.5%, Acetic Acid 12.5%</i> | 641131 | 1L LQ | 18.10 |
| Formol Saline | 641801 | 1L | 11.60 |
| <i>Formalin 10% in 0.85% saline</i> | 641800 | 5L | 40.20 |
| | 641809 | 20L | 157.60 |
| Neutral Formalin | 641061 | 1L | 11.70 |
| <i>Formalin 10% in pH 7.0 Phosphate buffer</i> | 641060 | 5L | 41.50 |
| | 641069 | 20L | 165.10 |
| Neutral Formalin Concentrate | 640971 | 1L | 26.70 |
| <i>5 x concentrate of product 64106x</i> | 640970 | 5L | 113.20 |
| | 640979 | 20L | 450.10 |
| Ruge's Fluid | 641071 | 1L | - |
| <i>Formalin 20% in 1% Acetic acid</i> | 641070 | 5L | - |
| Sacomanno's Fixative | 641990 | 30mL LQ | 7.10 |
| <i>0.2% Carbowax in 50% alcohol</i> | 641995 | 50mL LQ | 10.90 |
| | 641991 | 125mL LQ | 17.60 |
| | 641999 | 1L LQ | 99.20 |

Mounting Media

| | | | |
|---|--------|-------|-------|
| Neutral Mounting Medium non toxic (DPX) | 610311 | 100mL | 13.80 |
| <i>A non-toxic alternative to the traditional DPX</i> | 610310 | 500mL | 37.45 |
| Egg Albumen | 641183 | 30mL | 6.60 |
| <i>Egg Albumen 3.5% in 50% Glycerol</i> | 641181 | 100mL | 11.30 |
| | 641182 | 250mL | 20.20 |
| | 641180 | 500mL | 38.70 |

| | Cat No. | Unit of Sale | Price £ |
|--|---------|--------------|---------|
| <u>Decalcifying Fluids</u> | | | |
| Buffered EDTA (12.5%, pH 7.0) | 640901 | 1L | 26.30 |
| | 640900 | 5L | 99.20 |
| Buffered EDTA (0.5M, pH 7.4) | 641901 | 1L | 53.50 |
| | 641900 | 2.5L | 116.70 |
| Formic Acid (5% aqueous solution) | 640911 | 1L LQ | 14.40 |
| | 640910 | 5L LQ | 54.80 |
| Kristensen's Decalcifying Fluid <i>Sodium Formate 3.4% in 15% Formic Acid</i> | 641125 | 500mL LQ | 15.00 |
| | 641121 | 1L LQ | 25.60 |
| Nitric Acid 10% <i>Urea stabilised</i> | 640951 | 1L LQ | 14.90 |
| <u>Other reagents</u> | | | |
| Acid Alcohol (1% HCl in 70% alcohol) | 642351 | 1L LQ | 18.60 |
| Acetic Acid (1% aqueous solution) | 640535 | 500mL | 12.60 |
| Acetic Acid (2% aqueous solution) | 640541 | 100mL | 7.70 |
| Gold Chloride (Yellow) (dry powder) <i>(Sodium Tetrachloroaurate)</i> | 642650 | 1g | 345.30 |
| <i>NOTE these prices are subject to change at short notice</i> | | | |
| Gold Chloride (Yellow) (0.2% aqueous solution) <i>Reticulin fibre staining</i> | 641215 | 500mL | 331.50 |
| | 641210 | 1L | 592.80 |
| <i>NOTE these prices are subject to change at short notice</i> | | | |
| Oxalic Acid (5% aqueous solution) | 641235 | 500mL | 28.30 |
| | 641231 | 1L | 51.70 |
| | 641230 | 2.5L | 124.00 |
| Oxalic Acid (10% aqueous solution) | 641325 | 500mL | 29.70 |
| | 641321 | 1L | 54.90 |
| | 641320 | 2.5L | 132.10 |
| 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 | 41.10 |
| Clin-Tech 'High RI' Immersion Oil <i>Refractive Index = 1.513 - 1.518</i> | 610993 | 30mL | 8.40 |
| | 610996 | 60mL | 13.60 |
| | 610991 | 100mL | 16.80 |
| | 610990 | 500mL | 48.90 |
| AFA Fixative <i>70% IDA-99, 10% Acetic Acid, 20% Formalin</i> | 641275 | 500mL LQ | 8.00 |
| | 641271 | 1L LQ | 14.10 |

| | Cat No. | Unit of Sale | Price £ |
|---|---------|--------------|---------|
| Silver Nitrate AR | 642600 | 25g | 105.60 |
| | 642601 | 100g | 401.00 |
| Silver Nitrate (10% aqueous solution) | 641291 | 100mL LQ | 43.60 |
| | 641295 | 500mL LQ | 185.90 |
| | 641290 | 1L LQ | 356.20 |
| Sodium Hydroxide (1% aqueous solution) | 691525 | 500mL | 7.70 |
| | 691521 | 1L | 9.90 |
| | 691520 | 19L | 85.30 |
| Sodium Thiosulphate (5% aqueous solution) | 641311 | 1L | 11.40 |
| | 641310 | 2.5L | 20.30 |
| | 641319 | 5L | 33.00 |

| | Alternative names | Colour Index | Cat No. | Unit of Sale | Price £ |
|--------------------------------------|---------------------------------------|----------------------|------------------|--------------|------------------|
| Acid Fuchsin | Acid Violet 19, Acid Magenta | CI 42685 | 800550 | 25g | 29.60 |
| Acridine Orange | Basic Orange 14 | CI 46005 | 800100 800105 | 25g 50g | 51.50 96.30 |
| Alcian Blue 8GX | Ingrain Blue 1 | CI 74240 | 800120 | 25g | 145.30 |
| Aniline Blue water soluble | Acid Blue 93, China Blue, Cotton Blue | CI 42780 | 800170 800171 | 25g 100g | 33.00 83.60 |
| Auramine O | Basic Yellow 2 | CI 41000 | 800200 800201 | 25g 100g | 26.30 73.80 |
| Azocarmine B | Acid Red 103 | CI 50090 | 800210 | 10g | 186.70 |
| Azocarmine G | Acid Red 101 | CI 50085 | 800220 | 10g | 186.70 |
| Basic Fuchsin | Basic Violet 14, Magenta 1 | CI 42510 | 800560 800561 | 25g 100g | 16.80 54.00 |
| Biebrich Scarlet | Acid Red 66 | CI 26905 | 800270 | 25g | 26.30 |
| Bismark Brown R | Basic Brown 4, Vesuvin | CI 21010 | 800280 | 25g | - |
| Brilliant Cresyl Blue | | CI 51010 | 800290 | 25g | 84.50 |
| Brilliant Green | Basic Green 1 | CI 42040 | 800300 | 25g | 33.00 |
| Carmin | Natural Red 4 | CI 75470 | 800320 | 25g | 136.50 |
| Carminic Acid | | | 800310 | 25g | 176.90 |
| Celestine Blue | Mordant Blue 14 | CI 51050 | 800331 800330 | 10g 25g | 101.20 204.20 |
| Chlorantine Fast Red 5B | Sirius Red 4B, Direct Red 81 | CI 28160 | 800360 | 25g | - |
| Chlorantine Fast Red 7BLN | Sirius Red F3B, Direct Red 80 | CI 35780 CI 35780 | 801151 801150 | 10g 25g | 33.50 66.00 |
| Chromotrope 2R | Acid Red 29, Fast Fuchsin G | CI 16570 | 800370 | 25g | 45.60 |
| Congo Red | Direct Red 28 | CI 22120 | 800390 | 25g | 39.40 |
| Coomassie Brilliant Blue G250 | Acid Blue 90 | CI 42655 | 801180 | 25g | 49.10 |
| Cresyl Violet Acetate | Cresyl (Fast) Violet | | 801210 | 10g | 126.90 |
| Crystal Violet | Basic Violet 3 | CI 42555 | 800420 800421 | 25g 100g | 16.10 54.50 |
| Eosin B | Acid Red 91 | CI 45400 | 800440 | 25g | 33.00 |
| Eosin Y | Acid Red 87 | CI 45380 | 800450 800451 | 25g 100g | 19.90 60.10 |

| | Alternative names | Colour Index | Cat No. | Unit of Sale | Price £ |
|--------------------------------|--|--------------|------------------|--------------|-----------------|
| Erythrosin B | Acid Red 51 | CI 45430 | 801190 | 25g | 33.00 |
| Ethyl Green | Methyl Green 'Crystal Violet Free' | CI 42590 | 800730 | 25g | 176.00 |
| Fast Green FCF | Food Green 3 | CI 42053 | 800510 | 25g | 65.10 |
| Field's Stain A | <i>(Buffered Azure 1 & Methylene Blue)</i> | | 800530 800531 | 25g 100g | 33.00 97.00 |
| Field's Stain B | <i>(Buffered Eosin)</i> | | 800540 800541 | 25g 100g | 33.00 97.00 |
| Acid Fuchsin | Acid Violet 19, Acid Magenta | CI 42685 | 800550 | 25g | 29.60 |
| Basic Fuchsin | Basic Violet 14, Magenta 1 | CI 42510 | 800560 800561 | 25g 100g | 16.80 54.00 |
| Giemsa's Stain | | | 800590 800591 | 25g 100g | 40.60 120.30 |
| Haematein | | | 800610 | 10g | 65.10 |
| Haematoxylin | Natural Black 1 | CI 75290 | 800620 800621 | 25g 100g | 66.00 248.30 |
| Jenner's Stain | | | 800660 800661 | 25g 100g | 39.40 116.20 |
| Leishman's Stain | | | 800670 800671 | 25g 100g | 39.40 116.20 |
| Light Green SF | Acid Green 5 | CI 42095 | 800680 800681 | 25g 100g | 52.30 154.20 |
| Malachite Green | Basic Green 4 | CI 42000 | 800350 800351 | 25g 100g | 16.80 49.10 |
| May-Grunwald Stain | | | 800720 800721 | 25g 100g | 39.40 116.20 |
| Methyl Blue | Acid Blue 93 | CI 42780 | 800340 | 25g | 33.00 |
| Methylene Blue | Basic Blue 9 | CI 52015 | 800750 800751 | 25g 100g | 19.90 52.90 |
| Methylene Green | Basic Green 5 | CI 52020 | 800780 | 10g | 39.40 |
| Neutral Red | Basic Red 5 | CI 50040 | 800810 800811 | 25g 100g | 52.90 147.60 |
| New Fuchsin | Basic Violet 2 | CI 42520 | 801220 | 25g | 57.50 |
| New Methylene Blue | Basic Blue 24 | CI 52030 | 801500 | 25g | 290.90 |
| Nigrosine water soluble | Acid Black 2 | CI 50420 | 800830 | 25g | 20.70 |
| Nuclear Fast Red | Kernechtrot | CI 60760 | 801240 | 25g | 385.10 |

| | Alternative names | Colour Index | Cat No. | Unit of Sale | Price £ |
|--------------------------------|------------------------------------|--------------|---------|--------------|---------|
| Oil Red O | Solvent Red 27, Sudan Red 5B | CI 26125 | 800861 | 10g | 20.70 |
| | | | 800860 | 25g | 39.40 |
| Orange G | Acid Orange 10 | CI 16230 | 800870 | 25g | 20.70 |
| | | | 800871 | 100g | 58.60 |
| Orcein (synthetic) | Natural Red 28, Citrus Red 2 | | 800880 | 10g | 126.80 |
| Pararosaniline Chloride | Basic Red 9 (suitable for Feulgen) | CI 42500 | 801250 | 25g | 79.90 |
| | | | 801251 | 100g | 284.10 |
| Phloxine B | Acid Red 92 | CI 45410 | 800900 | 25g | 76.10 |
| Ponceau 2R | Ponceau (de) Xylidine, Acid | CI 16150 | 801370 | 25g | 97.00 |
| Ponceau S | (suitable for electrophoresis) | CI 27195 | 800920 | 10g | 47.90 |
| Pyronin B | | CI 45010 | 801290 | 5g | 73.80 |
| Rhodamine B | Basic Violet 10 | CI 45170 | 800930 | 25g | 24.60 |
| Safranin O | Basic Red 2 | CI 50240 | 800400 | 25g | 39.40 |
| | | | 800401 | 100g | 116.20 |
| Sudan III | Solvent Red 23 | CI 26100 | 800970 | 25g | 45.10 |
| Sudan IV | Solvent Red 24 | CI 26105 | 800980 | 25g | 45.10 |
| Sudan Black B | Solvent Black 3 | CI 26150 | 801160 | 25g | 45.60 |
| Thiazine Red | Direct Red 45 | CI 14780 | 801000 | 25g | 79.20 |
| Toluidine Blue | Basic Blue 17 | CI 52040 | 801030 | 25g | 65.10 |
| Trypan Blue | Direct Blue 14 | CI 23850 | 801270 | 25g | 76.10 |
| Victoria Blue B | Basic Blue 26 | CI 44045 | 801040 | 25g | 74.00 |
| Wright's Stain | Eosin / Methylene blue | | 801340 | 25g | 33.00 |
| | | | 801341 | 100g | 118.00 |

Other dry stains we can supply - 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 | |

| | Alternative names | Colour Index | Cat No. | Unit of Sale | Price £ |
|---|--|--------------|---------|--------------|---------|
| 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 | | |
| Sudan Red | | | 801300 | | |
| 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 | 2.80 |
| 60 mL dropper bottle <i>Round flexible PE bottle, white "Oil Can" cap</i> | 670460 | item | 2.80 |

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 | 19.90 |
| 51mm Aeroflow Tap for 10L jerrican <i>Use with 10L 'polytainer' container</i> | 670400 | item | 17.20 |
| 51mm Spanner for 10L jerrican <i>Use with 10L 'polytainer' container</i> | 670410 | item | 12.70 |
| 61mm Aeroflow Tap for 20L jerrican <i>Use with 20L 'polytainer' container</i> | 670300 | item | 17.20 |
| 61mm Spanner for 20L jerrican <i>Use with 20L 'polytainer' container</i> | 670310 | item | 12.70 |

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