Note: contact us for information about larger and more affordable packagings (500 g and larger)

# Acridine Orange, C.I. 46005

Basic Orange 14. For staining acid mucopolysaccharides, apoptosis detection, differential staining of RNA and DNA.

25 g AO-P-25

#### Alcian Blue 8 GX, C.I. 74240

Ingrain Blue 1, BSC certified. For staining acid mucopolysaccharides according to Scott, Mowry and Dorling.

| 5 g  | CA8GX-P-5  |
|------|------------|
| 10 g | CA8GX-P-10 |
| 25 g | CA8GX-P-25 |

#### **Alcian Green**

Ingrain Green 2. For staining cartilage, sulfated and carboxylated mucopolysaccharides.

#### Alcian Yellow, C.I. 12840

Ingrain Yellow 1. Used for distinguishing types of glycosaminoglycans and for detection of neurosecretory material.

| 10 g | AY-P-10 |
|------|---------|
|      |         |

#### Amido Black 10B, C.I. 20470

Naphthol blue black, Acid Black 1. For collagen staining according to Van Gieson trichrome and for hemoglobin and hemosiderin staining according to Puchtler-Swear.

| 10 g | AMB-P-10 |
|------|----------|
| 25 g | AMB-P-25 |

#### Aniline Blue, C.I. 42780

Methyl Blue, Cotton Blue, Ink Blue, China blue, Acid Blue 93, BSC certified. For staining connective tissue using Mallory and Gomori trichrome methods.

CAB-P-25

#### 25 g

Auramine O, C.I. 41000

## Basic Yellow 2, BSC certified stain. For staining acid-fast bacteria. 25 g AU-P-25

#### Azocarmine G, C.I. 50085

Rosinduline. For staining according to AZAN trichrome method according to Heidenhain.

5 g

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AZC-P-5
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## Azophloxine, C.I. 18050

Red 2G, Acid red 1. For staining according to Masson trichrome methods (used instead of red Biebrich Scarlet and Fuchsin Acid stains).

| 5 g  | AZO-P-5  |
|------|----------|
| 25 g | AZO-P-25 |

# Azure A, C.I. 52005

Methylene Azure. For metachromatic staining of mast cells. 25 g AA-P-25

|       | -  | ~ •          |       |
|-------|----|--------------|-------|
| Azure | В, | <b>C.I</b> . | 52010 |

Azure I. For preparation of Romanowsky stains, for staining nuclei or nuclear components.

| 25 g | AZB-P-25 |  |
|------|----------|--|
|      |          |  |

# Azure C, C.I. 52002

Azure C blue. For staining cell nuclei and nuclear components, such as DNA.

AC-P-25

#### **Azure II**

25

Azure II. For preparation of Romanowsky stains, made by mixing Azure B and Methylene Blue stains.

#### **Azure II Eosinate**

Azure II eosinate. For preparation of Romanowsky stains, made by mixing equal ratios of Azure B, Methylene Blue and Eosin Y stains.

#### **Biebrich Scarlet, C.I. 26905**

Croceine Scarlet, Ponceau B, Ponceau BS, BSC certified stain. For Masson trichrome staining and a component of Shorr's solution.

| 25 g | BS-P-25 |
|------|---------|
|      |         |

#### Bismarck Brown Y, C.I. 21000

Bismark Brown Y, Vesuvine BA, BSC certified. For use in histopathology and cytology.

| 25 g | BB-P-25 |
|------|---------|
|------|---------|

## Brilliant Cresyl Blue, C.I. 51010

For use in hematology (for reticulocyte staining) and histology (for acid mucopolysaccharides).

| 10 g | BCB-P-10 |
|------|----------|
| 25 g | BCB-P-25 |
|      |          |

## Brilliant Green Certified, C.I. 42040

Malachite Green G, Basic Green 1, Emerald Green. For bacteriostatic use.

# Carmine, C.I. 75470

25

Natural Red 4, Cochineal, Nacarat, carminic acid and aluminum compound. For staining mucins and glycogens.

| 5 g  | CAR-P-5  |
|------|----------|
| 10 g | CAR-P-10 |
| 25 g | CAR-P-25 |

#### Carminic acid, C.I. 75470

Natural Red 4. For staining mucines and glycogen.

| CARA-P-5  |
|-----------|
| CARA-P-10 |
| CARA-P-25 |
|           |

# Celestine Blue, C.I. 51050

Celestine blue B, Mordant blue 14. For staining nuclei dark blue, used as hematoxylin substitute.

| 10 g | CB-P-10 |
|------|---------|
| 25 g | CB-P-25 |

# Chromotrope 2R, C.I. 16570

Acid Red 29, Mordant Blue 80. For counterstaining cytoplasm in histopathology used as eosin substitute in HE staining and in trichrome stains.

| 25 g C2R-P-25 |  |
|---------------|--|
|---------------|--|

## Congo Red, C.I. 22120

Direct Red 28, Kongorot, BSC certified stain. For staining of amyloids according to Highman and Puchtler and for elastic fiber staining.

25 g CR-P-25

#### **Cresyl Violet Acetate Certified**

Cresyl Violet, Oxazine 9, Cresyl Echt Violet. For use in microbiology and histology.

25 g CVA-P-25

## Crystal Violet, C.I. 42555

Gentian Violet, Methyl Violet 10B, BSC certified stain. For bacterial staining according to Gram.

| 25 g | CRV-P-25 |
|------|----------|
| 50 g | CRV-P-50 |

#### Eosin B, C.I. 45400

Eosin B, Eosin Bluish, Imperial Red, Acid Red 91, BSC certified. For staining according to Romanowsky. Used for staining red blood cells, connective tissues and as counterstain for the Gram stain.

#### Eosin Y, C.I. 45380

Eosin Yellowish, Acid Red 87, Eosin WS, BSC certified stain. Counterstain for hematoxylin and for preparation of EA Pap stains and polychromatic hematological stains.

| 25 g  | EOY-P-25  |
|-------|-----------|
| 100 g | EOY-P-100 |
| 500 g | EOY-P-500 |

## **Eriochrome Cyanine R**

Mordant Blue 3, Chromoxane Cyanine R. For use in cytology and histology.

| 25 g | ECR-P-25 |
|------|----------|
|------|----------|

#### Fast Green F.C.F., C.I. 42053

Food Green 3, Solid Green F.C.F, 1724 Green, BSC certified stain. For trichrome staining according to Gomori and Masson.

| 25 a | FG-P-25 |
|------|---------|

## Fuchsin Acid, C.I. 42685

Acid fuchsine, Acid Violet 19, BSC certified stain. For staining connective tissue according to Van Gieson and Mallory.

25 g FA-

FA-P-25

# Fuchsin Basic, C.I. 42510

Basic fuchsine, Basic Violet 14, BSC certified stain. For staining mucins, Negri bodies and acid-fast bacteria.

| 25 g  | FB-P-25  |
|-------|----------|
| 100 g | FB-P-100 |

# Fuchsin Basic - Schiff, C.I. 42500

Pararosaniline HCl, Basic Red 9, BSC certified stain. Used for P.A.S. (Periodic Acid Schiff) staining, DNA staining according to Feulgen and acid-fast bacteria staining.

| 25 g | FBS-P-25 |
|------|----------|
| 50 g | FBS-P-50 |

## Gentian Violet, C.I. 42555

Crystal Violet, Methyl Violet 10B, BSC certified stain. For bacterial staining according to Gram.

| 25 g  | GV-P-25  |
|-------|----------|
| 100 g | GV-P-100 |

#### Giemsa

BSC certified stain. Romanowsky dye for staining according to Pappenheim. Polychromatic dye used for identification of chromosomal damage and as a differentiating stain.

| 25 g<br>50 g | G-P-25<br>G-P-50 |  |
|--------------|------------------|--|
|              |                  |  |

#### Hematoxylin, C.I. 75290

Natural Black 1, BSC certified stain. For preparation of nuclear staining reagents.

| 25 g  | H-P-25  |
|-------|---------|
| 100 g | H-P-100 |

#### Janus Green B, C.I. 11050

Diazine Green, BSC certified stain. For displaying mitochondria in living cells.

| 25 g JG-P-25 |
|--------------|
|--------------|

#### **Jenner Stain**

Jenner, BSC certified stain. Romanowsky polychromatic stain routinely used in hematology for staining blood smears.

#### Leishman Stain

Eosin-polychrome Methylene Blue. Romanowsky polychromatic dye. Used to distinguish and identify leukocytes and malaria parasites.

| 25 g LS-P-25 |
|--------------|
|--------------|

## Light Green S.F., C.I. 42095

Acid Green 5, Pencil Green SF, BSC certified stain. For counterstaining according to Papanicolaou and Masson trichrome methods.

| 25 g | LG-P-25 |
|------|---------|
|------|---------|

## Luxol Fast Blue MBSN, C.I. 74180

Luxol Fast Blue, Solvent Blue 38. For use in histology.

| 25 g LFB-P-25 |  |
|---------------|--|
|---------------|--|

#### Malachite Green, C.I. 42000

Malachite Green Oxalate, Basic Green 4, Victoria Green, BSC certified stain. Used as counterstain in TB-Stain Cold kit.

| 10 g | MAG-P-10 |
|------|----------|
| 25 g | MAG-P-25 |

## Martius Yellow C.I. 10315

Golden Yellow, Martinsgelb, Acid yellow 24. For staining erythrocytes yellow in trichrome staining methods.

25 g

May-Gruenwald

Polychromatic Romanowsky dye. For blood smears and bone marrow staining.

MAY-P-25

| 25 g | MG-P-25 |
|------|---------|
| 50 g | MG-P-50 |

#### Metanil Yellow, C.I. 13065

Acid yellow 36. For staining cytoplasm, muscle connectors and identifying parietal cells of gastric glands.

| 25 g  | MEY-P-25  |
|-------|-----------|
| 50 g  | MEY-P-50  |
| 100 g | MEY-P-100 |

## Methyl Green, C.I. 42590

For staining nuclei green.

25 g

# Methyl Violet 10B, C.I. 42555

Gentian Violet, Crystal Violet, BSC certified stain. For bacterial staining according to Gram.

MGR-P-25

| 25 g | MV10B-P-25 |  |
|------|------------|--|
| 50 g | MV10B-P-50 |  |

#### Methyl Violet 2B, C.I. 42535

Basic Violet 1, BSC certified stain. For bacterial staining according to Gram.

25 g

MV2B-P-25

## Methylene Blue, C.I. 52015

Basic Blue 9, BSC certified stain. Used for the preparation of Romanowsky polychromatic stain for staining of bone marrow and as a counterstain in staining of acid-fast bacteria.

| 100 g MB-P-100  |  |
|-----------------|--|
| 100 g WID-F-100 |  |

## Methylene Green, C.I. 52020

| Methylene Green, | BSC certified stain. | For staining | nuclei | green. |
|------------------|----------------------|--------------|--------|--------|
| 25 g             | MEG                  | -P-25        |        |        |

#### Neutral Red, C.I. 50040

Basic Red 5, BSC certified stain. For supravital staining of blood cells using Neutral Red-Janus Green B method.

## Nigrosine WS, C.I. 50420

Nigrosine water soluble, Nigrosine B. For use in microbiology and cytology, as negative staining.

25 g NGR-P-25

## Nuclear Fast Red, C.I. 60760

Kernechtrot. Used for staining nuclei red by creating aluminum complex.

NF-P-5 5 g

## Oil Red O, C.I. 26125

| Sudan Red 5B, I | BSC certified stain. For staining lipids. |  |
|-----------------|---|--|
| 25 a            | ORO-P-25                                  |  |

# Orange II, C.I. 15510

Acid Orange 7, BSC certified stain. Used as a counterstain, as a substitute for Orange G.

25 g O2-P-25

#### Orange G, C.I. 16230

Acid Orange 10, Acid Fast Orange G, BSC certified stain. For staining keratin according to Papanicolaou, counterstain for hematoxylin.

| 25 g  | OG-P-25  |
|-------|----------|
| 100 g | OG-P-100 |

## Orcein, C.I. (ed.1) 1242

Natural Red 28, Orcein Synthetic. For staining elastic tissues and viral inclusion bodies of the hepatitis B surface antigen.

| 5 g  | ORC-P-5  |  |
|------|----------|--|
| 10 g | ORC-P-10 |  |
|      |          |  |

#### Phloxine B, C.I. 45410

Acid Red 92, Eosin 10B, Eosin Blue, BSC certified stain. For Methylene Blue-Phloxine staining and staining keratin and mucus according to Kreyberg.

| 25 g | PB-P-25 |
|------|---------|
|      |         |

# Ponceau S. C.I. 27195

Acid Red 112, Fast Ponceau 2B. For use in electrophoresis.

25 g PS-P-25

#### Potassium permanganate

Synonym: Potassium (VII) manganate, Condy's crystals. Potassium permanganate for use in microscopy.

| 50 g  | KPH-P-50  |
|-------|-----------|
| 100 g | KPH-P-100 |
| 500 g | KPH-P-500 |

#### Pyronine B, C.I. 45010

| Pyronine B, BSC ce | ertified stain. | For bacterial, | mold and RNA |
|--------------------|-----------------|----------------|--------------|
| staining.          |                 |                |              |

PYB-P-25

# Resorcinol, C.I. 76505

Resorcin, 1.3-benzendiol. Used for differentiation between aldoses and ketoses in Seliwanoff's test by staining ketose sugars dark red.

| 25 g | RES-P-25 |
|------|----------|
|      |          |

## Rhodamine B. C.I. 45170

Basic Violet, Acid Red 52. For staining acid-fast bacteria.

| 25 g | RHB-P-25 |
|------|----------|
|------|----------|

25 g

#### Rhodanine

DMAB-Rhodanine. For staining deposits of copper bound to proteins.

RHO-P-5 5 g

#### Rose Bengal, C.I. 45440

Acid Red 94, BSC certified stain. For staining in microscopy and histology.

| 25 g RB-P-25 |
|--------------|
|--------------|

# Safranin O, C.I. 50240

Basic Red 2, Safranine T, Phenazinium, BSC certified stain. Counterstain in the Gram method for detecting Gram-negative bacteria.

SO-P-25

25 g

Sirius Red, C.I. 35780

Direct Red 80. Used for staining collagen and amyloid in histology.

| 23 4 3 | SR-P-25 |
|--------|---------|
|--------|---------|

## Sudan III, C.I. 26100

Solvent Red 23, Sudan G, Fat Ponceau G, BSC certified stain. For lipid staining according to Lillie-Ashburn.

25 g

S3-P-25

## Sudan IV, C.I. 26105

Solvent Red 24, Scarlet Red, Biebrich Scarlet R, Fat Ponceau. For staining lipids according to Churukian's modification of Lillie-Ashburn's method.

25 g

S4-P-25

# Sudan Black B, C.I. 26150

Sudan Black, Solvent Black 3, Fat Black HB. For staining lipids and other hydrophobic materials.

| 5 g  | SB-P-5  |
|------|---------|
| 10 g | SB-P-10 |

# Toluidine Blue O, C.I. 52040

Basic Blue 17, Tolonium Chloride, BSC certified stain. For staining mast cells, cartilage and Nissl bodies in the spinal cord.

| 25 g  | TB-P-25  |
|-------|----------|
| 100 g | TB-P-100 |

#### Victoria Blue B, C.I. 44045

| Basic Blue 26, Fat Blue B. For | use in cytology and histology. |
|--------------------------------|--------------------------------|
| 25 g                           | VBB-P-25                       |

## Victoria Blue R, C.I. 42563

| Basic Blue 8, Fat Blue 4R. For u | use in microbiology and histology. |
|----------------------------------|------------------------------------|
| 25 g                             | VBR-P-25                           |

#### Water Blue, C.I. 42755

Acid Blue 22, BSC certified stain. For staining connective tissue according to Mallory and Gomori trichrome methods.

25 g WB-P-25

#### Wright's Stain

Colorants de Wright, BSC certified stain. Part of polychromatic Romanowsky stains commonly used in hematology. WS-P-25 25 q

# Xylidine Ponceau, C.I. 16150

Ponceau 2R, Ponceau de Xylidine, BSC certified stain. For Masson trichrome staining.

25 g XP-P-25

