

Biological Stains and Dyes

| Code | Product | CI Number | Nomenclature | CAS Number |
|-------|----------------------------------|-----------|--------------------------|------------|
| 00221 | Acid Blue 9 (Brilliant Blue FCF) | 42090 | Erioglaurine | 3844-45-9 |
| 00241 | Acid Blue 29 | 20460 | Mordant Blue 82 | 5850-35-1 |
| 00282 | Acid Blue 40 | 62125 | | 6424-85-7 |
| 00300 | Acid Blue 45 | 63010 | Alizarin Saphirol B | 2861-02-1 |
| 00381 | Acid Green 25 | 61570 | Alizarin Cyamine Green B | 4403-90-1 |
| 00522 | Acid Violet 17 | 42650 | | 4129-84-4 |
| 00909 | Acridine Orange | 46005 | Basic Orange 14 | 10127-02-3 |
| 00912 | Acridine Orange Base | 46005 | Solvent Orange 15 | 494-38-2 |
| 00915 | Acridine Orange HCL | 46005 | | 65-61-2 |
| 00920 | Acridine Yellow G | 46025 | | 135-49-9 |
| 00965 | Acriflavine HCl | | | 8063-24-9 |
| 00969 | Acriflavine Neutral | 46000 | | 8048-52-0 |
| 02701 | Alcian Blue 8GX Certified | 74240 | Ingrain Blue 1 | 33864-99-2 |
| 02704 | Alcian Yellow C.I. 12840 | 12840 | Ingrain Yellow 1 | 61968-76-1 |
| 02782 | Alizarin C.I. 58000 | 58000 | Mordant Red 11 | 72-48-0 |
| 02851 | Alizarin Red S C.I. 58005 | 58005 | Mordant Red 3 | 130-22-3 |
| 02861 | Alizarin Yellow GG | 14025 | Mordant Yellow 1 | 584-42-9 |
| 02869 | Alizarin Yellow R | 14030 | Mordant Orange 1 | 2243-76-7 |
| 02871 | Alizarin Yellow R Sodium Salt | 14095 | Mordant Yellow 3R | 1718-34-9 |
| 02882 | Alkali Blue 6B | 42750 | Acid Blue 110 | 30586-13-1 |
| 02890 | Allura Red | 16035 | Food Red 17 | 25956-17-6 |
| 03021 | Amaranth | 16185 | Acid Red 27 | 915-67-3 |
| 03112 | Amido Black 10B | 20470 | Acid Black 1 | 1064-48-8 |
| 03350 | Aniline Blue W/S Certified | 42780 | Acid Blue 93 | 28983-56-4 |
| 04101 | Astra Blue 6GLL | | Basic Blue 140 | 82864-57-1 |
| 04217 | Auramine O | 41000 | Basic Yellow 2 | 2465-27-2 |
| 04251 | Azure A Certified | 52005 | | 531-53-3 |

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|-------|-------------------------------------|-------|--------------------|------------|
| 04255 | Azure B(Azure 1) | 52010 | | 531-55-5 |
| 04258 | Azure C | | | 531-57-7 |
| 04263 | Azure II | | | 37247-10-2 |
| 04267 | Azur II Eosinate | | | 53092-85-6 |
| 05401 | Benzopurpurin 4B | 23500 | Direct Red 2 | 992-59-6 |
| 05750 | Biebrich Scarlet | 26905 | Acid Red 66 | 4196-99-0 |
| 05901 | Bismark Brown R | 21010 | Basic Brown 4 | 5421-66-9 |
| 05911 | Bismark Brown Y certified | 21000 | Basic Brown 1 | 10114-58-6 |
| 08010 | Brilliant Black BN | 28440 | Black BN | 2519-30-4 |
| 08061 | Brilliant Blue G250 | 42655 | Acid Blue 90 | 6104-58-1 |
| 08065 | Brilliant Blue R250 | 42660 | Acid Blue 83 | 6104-59-2 |
| 08101 | Brilliant Cresyl Blue Certified | 51010 | | 81029-05-2 |
| 08118 | Brilliant Yellow | 24890 | | 3051-11-4 |
| 08121 | Brilliant Green Certified | 42040 | Basic Green 1 | 633-03-4 |
| 09450 | Carmine Certified | 75470 | Natural Red 4 | 1390-65-4 |
| 09460 | Carminic Acid 50% | 75470 | Natural Red 4 | 1260-17-9 |
| 09464 | Carminic Acid 95% | 75470 | Natural Red 4 | 1260-17-9 |
| 09500 | Celestine Blue | 51050 | Mordant Blue 14 | 1562-90-9 |
| 09601 | Chicago Sky Blue 6B | 24410 | Direct Blue 1 | 2610-05-1 |
| 09656 | Chlorazol Black E | 30235 | Direct Black 38 | 1937-37-7 |
| 09981 | Chocolate Brown HT | 20285 | Food Brown 3 | 4553-89-3 |
| 10100 | Chrome Azurol S | 43825 | Mordant Blue 29 | 1667-99-8 |
| 10396 | Chromotrope 2B | 16575 | Acid Red 176 | 548-80-1 |
| 10401 | Chromotrope 2R | 16570 | Acid Red 29 | 4197-07-3 |
| 10405 | Chromotrope FB | 14720 | Mordant Blue 79 | 3567-69-9 |
| 10882 | Chrysophenine | 24895 | | 2870-32-8 |
| 11103 | Congo Red Certified | | | 573-58-0 |
| 11550 | Cotton Blue | 42780 | Acid Blue 93 | 28983-56-4 |
| 12166 | Cresyl Violet Acetate Certified | | Cresyl Fast Violet | 10510-54-0 |
| 12168 | Crocein Orange G | 15970 | Acid Orange 12 | 1934-20-9 |
| 12171 | Crocein Scarlet 7B (Acid Red 71) | 27165 | Acid Red 71 | 6226-76-2 |
| 12179 | Crystal Scarlet | 16250 | Acid Red 44 | 2766-77-0 |
| 12186 | Crystal Violet C.I. 42555 | 42555 | Basic Violet 3 | 548-62-9 |
| 12201 | Crystal Violet Lactone | | | 1552-42-7 |
| 12350 | Curcumin, C.I. 75300 | 75300 | Natural Yellow 3 | 458-37-7 |

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|-------|-------------------------------------|---------|-----------------------|-------------|
| 13280 | 4,5-Dibromofluorescein | 45370.1 | Acid Orange II | 596-03-2 |
| 14154 | Diethyl Safranin | 50206 | Methylene Violet 3RAX | 4569-86-2 |
| 14156 | N,N-Diethyl Safranin | 50206 | Methylene Violet 3RAX | 4569-86-2 |
| 14351 | Direct Blue 71 | 34140 | Sirius Light Blue BRR | 4399-55-7 |
| 19246 | Eosin B Spirit Soluble | 45400 | | 56360-46-4 |
| 19251 | Eosin B Certified | 45400 | Acid Red 91 | 548-24-3 |
| 19256 | Eosin Y Certified | 45380 | Acid Red 87 | 17372-87-1 |
| 19258 | Eosin Y Free Acid | 45380:2 | Solvent Red 43 | 15086-94-9 |
| 20300 | Eriochrome Black T ACS | 14645 | Mordant Black 11 | 1787-61-7 |
| 20318 | Eriochrome Blue Black B | 14640 | Mordant Black 3 | 3564-14-5 |
| 20320 | Eriochrome Blue Black R | 15705 | Mordant Black 17 | 2538-85-4 |
| 20323 | Eriochrome Cyanine R | 43820 | Mordant Blue 3 | 3564-18-9 |
| 20336 | Erioglaurine | 42090 | Acid Blue 9 | 3844-45-9 |
| 20350 | Erythrosin B Spirit Soluble | 45430:2 | Solvent Red 140 | 15905-32-5 |
| 20356 | Erythrosin B Certified | 45430 | Acid Red 51 | 16423-68-0 |
| 20455 | Ethyl Eosin Certifiable | 45386 | Solvent Red 45 | 6359-05-3 |
| 20602 | Ethyl Violet | 42600 | Basic Violet 4 | 2390-59-2 |
| 20700 | Evans Blue C.I. 23860 | 23860 | Direct Blue 53 | 314-13-6 |
| 21020 | Fast Garnet GBC Base | 11160 | Solvent Yellow 3 | 97-56-3 |
| 21102 | Fast Green F.C.F. Certified | 42053 | Food green 3 | 2353-45-9 |
| 21140 | Fast Sulphon Black F | 26990 | Acid Black 32 | 3682-47-1 |
| 21171 | Fat Brown RR | 11285 | Solvent Brown 1 | 6416-57-5 |
| 22230 | Field Stain A | | | |
| 22233 | Field Stain B | | | |
| 22236 | Flavianic Acid Hydrate | | | 483-84-1 |
| 23509 | Fluorescein Diacetate | 45330:1 | Solvent Yellow 94 | 596-09-8 |
| 23512 | Fluorescein Free Acid | 45350:1 | Solvent Yellow 94 | 2321-07-5 |
| 23517 | Fluorescein W/S | 45350 | Acid Yellow 73 | 518-47-8 |
| 24494 | Fuchsin Acid Calcium Salt certified | | Acid Magenta | 123334-10-1 |
| 24502 | Fuchsin Acid Certified | 42685 | Acid Violet 19 | 3244-88-0 |
| 24523 | Fuchsin Basic Certified | 42510 | Basic Violet 14 | 632-99-5 |
| 25850 | Gallocyanine | 51030 | Mordant Blue 10 | 1562-85-2 |
| 26111 | Gentian Violet USP | 42555 | Basic Violet 3 | 548-62-9 |
| 26201 | Giemsa Stain Certified | 42555 | Basic Violet 3 | 51811-82-6 |

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| 26350 | Guinea Green B | 42085 | Acid Green 3 | 4680-78-8 |
| 30123 | Hematoxylin C.I. 75290 | 75290 | Natural Black 1 | 517-28-2 |
| 33900 | Indigo Synthetic | 73000 | Indigo Blue | 482-89-3 |
| 34005 | Indigo Carmine Certified | 73015 | Acid Blue 74 | 860-22-0 |
| 34015 | Indocyanine Green | | Cardio Green | 3599-32-4 |
| 40430 | Janus Black | 11825 | Basic Black 2 | 4443-99-6 |
| 40450 | Janus Green B Certified | 11050 | | 2869-83-2 |
| 40500 | Jenner Stain Certified | | | 62851-42-7 |
| 44100 | Lacmoid | | | 42249-61-6 |
| 46191 | Leishman Stain | | | 12627-53-1 |
| 46200 | Leuco Crystal Violet | | | 603-48-5 |
| 46217 | Lissamine Green B | 44090 | Acid Green 50 | 3087-16-9 |
| 46357 | Luxol Fast Blue MBSN | 74180 | Solvent Blue 38 | 1328-51-4 |
| 49158 | Malachite Green HCl | | Basic Green 4 | 123333-61-9 |
| 49161 | Malachite Green Oxalate | 42000 | Basic Green 4 | 2437-29-8 |
| 49650 | Martius Yellow | 10315 | Acid Yellow 24 | 605-69-6 |
| 49751 | May-Grunwald Stain | | | |
| 50019 | Meldola's Blue | 51175 | Basic Blue 6 | 7057-57-0 |
| 50206 | Metanil Yellow | 13065 | Acid Yellow 36 | 587-98-4 |
| 50240 | Methyl Blue | 42780 | | 28983-56-4 |
| 50255 | Methylene Blue Certified | 52015 | Basic Blue 9 | 7220-79-3 |
| 50268 | Methylene Blue Anhydrous | 52015 | Basic Blue 9 | 61-73-4 |
| 50271 | Methylene Green, zinc chloride double salt | 52020 | Basic Green 5 | 224967-52-6 |
| 50290 | Methylene Violet 3RAX | 50206 | Diethyl Safranine | 4569-86-2 |
| 50317 | Methyl Green C.I.42585 | 42585 | Basic Green 20 | 14855-76-6 |
| 50320 | Methyl Green Certified | 42590 | Ethyl Green | 7114-03-6 |
| 50422 | Methyl Violet 2B Certified | 42535 | Basic Violet 1 | 8004-87-3 |
| 53362 | Naphthol Green B ACS | 10020 | | 19381-50-1 |
| 54145 | Neutral Red, 90% | 50040 | Basic Red 5 | 553-24-2 |
| 54154 | Neutral Red Certified | 50040 | Basic Red 5 | 553-24-2 |
| 54156 | New Coccine | 16255 | Basic Red 18 | 2611-82-7 |
| 54164 | New Methylene Blue N zinc chloride double salt | 52030 | Basic Blue 24 | 6586-05-6 |
| 54167 | New Methylene Blue N | | Basic Blue 24 | 1934-16-3 |
| 54188 | Nigrosin/Alcohol Soluble | 50415 | Solvent Black 5 | 11099-03-9 |

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|-------|---------------------------------|-------|----------------------------|------------|
| 54191 | Nigrosin W/S | 50420 | Acid Black 2 | 8005-03-6 |
| 54218 | Nile Blue Chloride | 51180 | | 2381-85-3 |
| 54221 | Nile Blue A Certified | 51180 | Basic Blue 12 | 3625-57-8 |
| 54227 | Nile Red | | Nile Blue A Oxazone | 7385-67-3 |
| 54310 | Nitrazine Yellow | 14890 | Delta Yellow | 5423-07-4 |
| 55400 | Nuclear Fast Red | 60760 | | 6409-77-4 |
| 57376 | Oil Red O Certified | 26125 | Solvent Red 27 | 1320-06-5 |
| 57603 | Orange II Certified | 15510 | Acid Orange 7 | 633-96-5 |
| 57620 | Orange IV | 13080 | Acid Orange 5 | 554-73-4 |
| 57644 | Orange G Certified | 16230 | Acid Orange 10 | 1936-15-8 |
| 58100 | Orcein Synthetic Certified | | Natural Red 28 | 1400-62-0 |
| 61185 | Pararosaniline Base | 42500 | | 467-62-9 |
| 61188 | Pararosaniline Acetate | 42500 | | 6035-94-5 |
| 61192 | Pararosaniline HCL Certified | 42500 | Basic Red 9 | 569-61-9 |
| 61198 | Para Red | 12070 | Pigment Red 1 | 6410-10-2 |
| 61208 | Patent Blue A | 42080 | Acid Blue 7 | 3486-30-4 |
| 61213 | Patent Blue VF | 42045 | Acid Blue 1 | 129-17-9 |
| 61216 | Patent Blue V | 42051 | Acid Blue 3 | 3536-49-0 |
| 62320 | Phenosafranine | 50200 | | 81-93-6 |
| 62335 | 4-Phenylazophenol | 11800 | Solvent Yellow 7 | 1689-82-3 |
| 62400 | Phloxine B Certified | 45410 | Acid Red 92 | 18472-87-2 |
| 62445 | Pinacyanol Chloride | | Quinaldine Blue | 2768-90-3 |
| 63495 | Ponceau 4R | 16255 | Acid Red 18 | 2611-82-7 |
| 63502 | Ponceau S Electrophoresis | 27195 | Acid Red 112 | 6226-79-5 |
| 63550 | Ponceau SX | 14700 | Food Red 4 | 4548-53-2 |
| 63846 | Primulin | 49000 | Direct Yellow 59 | 8064-60-6 |
| 64200 | n'Propyl Red | | | 2641-01-2 |
| 64701 | Purpurin C.I. 58205 | 58205 | | 81-54-9 |
| 64922 | Pyronin B Certified | 45010 | | 2150-48-3 |
| 64931 | Pyronin Y Certified | 45005 | | 92-32-0 |
| 68100 | Quercetin dihydrate | 75670 | Natural Yellow 10 | 6151-25-3 |
| 68301 | Quinoline Yellow W/S C.I. 47005 | 47005 | Acid Yellow 3 | 8004-92-0 |
| 69015 | Reactive Blue 2 | 61211 | Procion Blue H-B | 12236-82-7 |
| 69020 | Reactive Blue 4 | 61205 | Procion Blue MX-R | 13324-20-4 |
| 69040 | Reactive Red 4 | 18105 | Procion brilliant Red 3B-A | 17681-50-4 |

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| 69101 | Resazurin Sodium Certified | | | 62758-13-8 |
| 70150 | Rhodamine B C.I. 45170 | 45170 | Basic Violet 10 | 81-88-9 |
| 70153 | Rhodamine B Base | 45170:1 | Solvent Red 49 | 509-34-2 |
| 70165 | Rhodamine 6G | 45160 | Basic Red 1 | 989-38-8 |
| 71150 | Rose Bengal Certified | 45440 | Acid Red 9 | 632-69-9 |
| 72201 | Rosolic Acid | 43800 | Aurin | 603-45-2 |
| 73110 | Saffron C.I. 75100 | 75100 | Natural Yellow 6 | |
| 73151 | Safranine O Certified | 50240 | Basic Red 2 | 477-73-6 |
| 74190 | Sirius Red C.I. 35780 | 35780 | Direct Red 80 | 2610-10-8 |
| 75872 | Solvent Red 27 | 26125 | | 1320-06-5 |
| 76021 | Stains-All | | | 7423-31-6 |
| 76356 | Sudan II | 12140 | Solvent Orange 7 | 3118-97-6 |
| 76373 | Sudan III Certified | 26100 | Solvent Red 23 | 85-86-9 |
| 76394 | Sudan IV Certified | 26105 | Solvent Red 24 | 85-83-6 |
| 76399 | Sudan Black B Certified | 26150 | Solvent Black 3 | 4197-25-5 |
| 76410 | Sudan Orange G C.I. 11920 | 11920 | Solvent Orange 1 | 2051-85-6 |
| 76422 | Sudan Red 7B | 26050 | Solvent Red 19 | 6368-72-5 |
| 78005 | Tartrazine C.I. 19140 | 19140 | Acid Yellow 23 | 1934-21-0 |
| 78124 | Thioflavin S | 49010 | Direct Yellow 7 | 1326-12-1 |
| 78126 | Thioflavin S | 49010 | Direct Yellow 7 | 1326-12-1 |
| 78126 | Thioflavine S | 49010 | Direct Yellow 7 | 1326-12-1 |
| 78130 | Thioflavin T | 49005 | Basic Yellow 1 | 2390-54-7 |
| 78151 | Thionin Acetate Certified | 52000 | | 78338-22-4 |
| 78601 | Titan Yellow C.I. 19540 | 19540 | Thiazole Yellow G | 1829-00-1 |
| 79150 | Toluidine Blue O Certified | 52040 | Basic Blue 17 | 92-31-9 |
| 80027 | Tropaeolin O | 14270 | Acid Orange 6 | 547-57-9 |
| 80251 | Trypan Blue C.I. 23850 | 23850 | Direct Blue 14 | 72-57-1 |
| 86795 | Victoria Blue B | 44045 | Basic Blue 26 | 2580-56-5 |
| 86800 | Victoria Blue R | 44040 | Basic Blue 11 | 2185-86-6 |
| 92100 | Water Blue 1 | 42755 | Acid Blue 22 | 28631-66-5 |
| 92152 | Wrights Stain Certified | | | 68988-92-1 |
| 92496 | Xylene Cyanol FF C.I. 42135 | 42135 | Acid Blue 147 | 2650-17-1 |
| 92500 | Xylene Cyanol FF C.I. 43535 | 43535 | | 4463-44-9 |
| 93180 | Xylidine Ponceau 2R | 16150 | Acid Red 26 | 3761-53-3 |

For more information, please email our [Sales Department](#).

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