NICODOM IR Paintings & NICODOM IR Dyes and Pigments

List of Spectra

The infrared spectral library „NICODOM IR Paintings“ is a unique collection of 1172 FTIR (ATR) digital spectra of Paintings and related materials.

The infrared spectral library „NICODOM IR Dyes and Pigments“ is a collection of 1400 FTIR (ATR) digital spectra of dyes and pigments.

Both mentioned libraries can be purchased as a cost effective package of 2572 spectra. This list contains sample information of „NICODOM IR Paintings“ and „NICODOM IR Dyes and Pigments“ together.

The infrared spectral library „NICODOM IR Paintings“ includes spectra of materials used in historical and modern paintings and has been developed especially for paintings renovators and conservators, art museums and for forensic purposes (identification of painting falsificates).

Information about samples like common name, manufacturer/sample origin, chemical composition, CAS number, type etc. is also included in the full version (when available).

The spectra were collected using the FTIR Spectrometer Nexus 670 ™ (Thermo) and the Miracle™ single bounce ATR accessory (Pike Technologies) equipped by Si crystal. The spectral library features resolution of 4cm-1 in the spectral range 600-4000 cm-1, measurement time 1 minute, the instrument was purged by dried air.

This library is available as digital searchable library compatible with your spectroscopic software. Also it can be delivered with SEARCH software or in *.pdf format.

To download the list of spectra from this library, to download the free Nicodom IR Demo Library (50 spectra) compatible with your software, to check the format compatibility as well as for pricelist, ordering info and information about all NICODOM IR/NIR Libraries and other NICODOM products please visit our webpage.


Part I Paintings

Examples of sample types:

- Resin Natural
- Binder/Glue
- Fat/Oil
- Resin Natural
- Polymer/Resin Synthetic
- Varnish
- Building Material
- Carbohydrates
- Ceramics
- Cleaner
- Emulsifier
- Fiber
- Gel
- Ink
- Inorganics/Minerals
- Paint Medium
- Preservative
- Protein
- Solvent
- Surfactant
- Tempera
- Wax

Typical information about samples like common name, manufacturer/sample origin, chemical composition, CAS number, type etc. is also included (when available).

**P0016, Gum Elemi, Resin Natural, Manuf. Kremer Pigments, Resin from trees of the Burseraceae family**

**P0054, Tylose® C 300, Binder/Glue, Manuf. SE Tylose, Na-carboxymethylcellulose**

**P0232, Mowiol® 4/98, PVA, Polymer/Resin Synthetic, CAS: 9002-89-5, Manuf. Clariant, Completely saponified**
List of spectra

The following list contains only common names. The original list delivered with the library will contain the complete information containing manufacturer/sample origin, chemical composition, CAS number, type etc. (when available).

Resin Natural

Burgundy Resin  
Canada Balsam  
Coal Tar  
Colophony  
Copal Balsam  
Dammar  
Dammar Aged  
Galbanum  
Guaiac Resin  
Gum Accroides  
Gum Arabic  
Gum Asafoetida  
Gum Copal  
Colophony, Amber  
Resin Amber  
Gum Elemi  
Larch Turpentine  
Manila Copal  
Mastic  
Myrrh (brown part)  
Myrrh (green part)  
Olibanum  
Peru Balsam  
Pine Resin  
Gum Benzoin  
Sandarac  
Shellac Powder  
Shellack Aged  
Shellack Angelo 4621 Superblonde  
Silver Fir Turpentine Balsam  
Silver Fir Turpentine Balsam (dried)  
Tolu Balsam  
Tragacanth Gum  
Xanthan Gum
**Binder/Glue**

- Aquazol® 200
- Archäocoll 2000
- Archäocoll 2000 (dried)
- Bone Glue pearls
- Carbopol® EZ 2
- Cere-Stucco Soap
- Cere-Stucco Soap (dried)
- Feldmann’s Egg Tempera
- Feldmann’s Egg Tempera (dried)
- Fish Glue
- Franklin Hyde Glue
- Franklin Hyde Glue (dried)
- Fu-Nori
- Gillot Watercolor Medium
- Latex Milk
- Latex Milk (dried)
- Pelicoll Hobby Glue
- Refill Glue ER-S
- Refill Glue ER-S (dried)
- Tylose® C 300

**Fat/Oil**

- Alchemist Oil of Delft Thick
- Aluminium stearate
- Azalea Absolute Oil
- Bay Laurel
- Bay Oil
- Bergamot Oil
- Bitter Fennel Oil
- Black Pepper Oil
- Brij 35, Polyoxyethylene (35) Lauryl Ether
- Cinnamon Leaf Oil
- Cajeput Oil
- Calcium Stearate
- Caraway Oil
- Cardamom Oil
- Castor Oil
- Cedar Wood Oil
- Cembran Pine Oil
- Cinnamon Oil
Citronella Oil From Asia
Citronella Oil from USA
Clary Sage Oil
Claw Oil
Clove Oil
Cod-Liver Oil
Coarse Oil
Coriander Oil
Cypress Oil
Dehydrogenated Castor Oil (dried)
Dill Weed Oil
Elema Oil
Ethyl palmitate
Eucalyptus Oil
Fennel Sweet Oil
Fir Needle Oil
Fir Oil
Fir Turpentine
Flagroot Oil
Fluorolube
Frankincense Oil
Geranium Oil
Ginger Oil
Glyceryl monostearate
Chamomile Oil
Jasmine Absolute Oil
Juniper Berry Oil
Lanolin, sheep wool grease
Larch Turpentine Oil
Lavender Oil
Lemon Oil
Lemon Verbena Oil
Lemon Wormwood Oil
Lemongrass Oil
Lime Oil
Litsea Oil
Mace Oil
Magnesium stearate
Mandarin Oil
Marine fish Oil
Marjoram Oil
Maripal® 1618/25
Methyl esters of fatty acid
Methyl Linoleate
Methyl Palmitate
Mineral Oil, light and heavy
Myristic acid
Myrrh Oil from Asia
Myrrh Oil from USA
Myrtle Oil
Neroli Oil
Nutmeg Oil from Asia
Nutmeg Oil from USA
Oleic acid
Oleyl alcohol
Orange Bitter Oil
Orange Turpentine Oil
Oregano Oil
Owatrol Oil
Palmarosa Oil
Palmitic acid
Paraffin Oil
Patchouli Oil
PEG 400 Monostearate
Peppermint Oil
Perilla Oil
Petitgrain Oil
Pine Oil from Asia
Pine Oil from USA
Pine Scotch Oil
Polishing Oil
Polyglycerol esters of fatty acids
Polyoxyethylene (40) stearate
Poppy Oil
Ravensara Oil
Rose Geranium Oil
Rosemary Oil
Rosewood Oil
Sandalwood Oil
Sesame Oil
Sodium oleate
Sorbitan monolaurate
Sorbitan monooleate
Sorbitan monopalmitate
Sorbitan monostearate
Soya Bean Oil
Spearmint Oil
Spruce Oil
Star Anise Oil
Stearic acid
Stearyl Alcohol and Esters Mixture
Sweet Basil Oil
Sweet Orange Oil
Tagetes Oil
Tallow Oil
Tangerine Oil
Tea Tree Oil
Terpineol
Thuja Oil
Thyme Oil
Tung Oil
Valerian Root Oil
Vetiver Oil
Virginian Cedar Wood Oil
Walnut Oil
White Camphor Oil
Wintergreen Oil
Wormwood Oil
Ylang Ylang Extra Oil
Ylang-Ylang Oil
Yoyoba Oil

**Polymer/Resin Synthetic**

Abimal 125D, Glycerol ester + colophony + maleic
Acronal 500 D
Alkydal F 26, short Alkyd dried
Alkydal F 26, short Alkyd in solvent
Alnovol PN-320, Phenol Novolak
Alpex CK-450, Cyclized rubber
Alresat KM-40, modified maleic resin
Bakelite
Cellulose Acetobutyrate, Celidor
Copolymer ABS type
Copolymer EPDM Type
Copolymer EVA type
Copolymer SAN type
Desmodur N 3200, hexamethylene diisocyanate based resin
Desmodur N 3600, hexamethylene diisocyanate based resin
Dispersion K 360 (dried)
Dispersion K 9
Dispersion K 9 (dried)
Epon 828
Fluorosilicone Rubber
Fluorotelomer Vidax 1000
Glyptal Resin
Hydrocarbon resin
Hydroxyfunctional Alkyd from talow oil
Hydroxyfunctional Alkyd from talow oil (dried)
Keton Resin N
Laropal A-101, Aldehyde based Resin
Laropal A-81, Ketone based Resin
Lascaux® Acrylic Glue 498 HV
Lascaux® Beva 371 Film Thin
- Lascaux® Gesso
- Lascaux® Gesso (dried)
- Levaflex EP-390, polypropylene based
- Long Soya Bean Alkyd
- Long Soya Bean Alkyd (dried)
- Melamine Resin
- Melamine-formaldehyde Resin
- Melamine-urea-formaldehyde resin
- Methacrylic Acid
- Modocoll EK-20, Cellulose modified
- Morez 300, Styrene/Acrylic Resin
- Mowilith® 20, PVAc
- Mowilith® DM 778
- Mowilith® SDM 5, PVAc
- Mowilith® SDM 5, PVAc (dried)
- Mowio® 4/98, PVA
- Mowio® 4-88, PVA
- MS2A-Resin
- Natural Rubber
- Paraformaldehyde
- Paraldehyde
- Paraloid™ B 48 N
- Paraloid™ B 66
- Paraloid™ B 72
- PEG 7 Glyceryl Cocoate
- PEG-200 Glycerol Tallowate
- Phenol resin
- Phenolic Resin
- Phthalopal LR8525, Phthalate based Resin
- Plexigum, Isobutyl methacrylate
- Plexigum® PQ 611
- Plexisol® P 550-40
- Poloxamer 105 (PEG-PPG copolymer)
- Poly(acrylonitrile:butadiene)
- Poly(butadiene::styrene)
- Poly(butyl acrylate)
- Poly(butyl methacrylate)
- Poly(ethyl acrylate)
- Poly(ethyl methacrylate)
- Poly(ethylene adipate)
- Poly(ethylene dimethacrylate)
- Poly(ethylene glycol)
- Poly(ethylene terephthalate)
- Poly(ethylene:propylene)
- Poly(isodecyl methacrylate)
- Poly(methacrylic acid)
- Poly(methyl methacrylate)
- Poly(methyl methacrylate)::(butyl methacrylate)
- Poly(styrene:ethylacrylate)
Poly(styrene-ethylene-butylene)  
Poly(vinyl butyral)  
Poly(vinyl isobutyl ether)  
Poly(vinyl methyl ketone)  
Polyacrylamide  
Polyacrylonitrile  
Polyamide resin  
Polybutadiene  
Polydimethylsiloxane  
Polyethylene  
Polychloroprene  
Polysobutylene  
Polyphenylene Oxide, Noryl  
Polypropylene  
Polystyrene  
Polyurethane  
Polyvinylbutyral  
Polyvinylchloride - hard  
Polyvinylchloride - soft  
Primal® AC 35 (dried)  
Prima® WS 24  
Prima® WS 24 (dried)  
PUR Desmophan 460  
Regalrez® 1126, Hydrocarbon based Resin Hydrogenated  
Resin AFS  
Resin AW-2, Polycyclohexanone based Resin  
Resin CA  
Resin MH  
Resin MH (dried)  
Resin SK, Modified Acetophenone/Formaldehyde Resin  
Retarder Lascaux (dried)  
Rheovis CR2, Polyalkyl acrylic acid based Resin  
Rohagit® SD 15  
Short Soya Bean Alkyd  
Short Soya Bean Alkyd (dried)  
Silikopon EF, Silicone-epoxy Resin  
Sulryn random copolymer poly(ethylene-co-methacrylic acid), EMAA  
Teflon  
Vinyl Short Alkyd  
Vinyl Short Alkyd (dried)  
Worleesin MS-240, Maleic resin  
Zytel E103 HSIC NC-10  

**Varnish**

Acrylic Gloss Varnish  
Acrylic Gloss Varnish (dried)  
Acrylic Matte Varnish  
Acrylic Matte Varnish (dried)
Acrylic-Transparent Varnish 575 UV, glossy
Acrylic-Transparent Varnish 575 UV, glossy (dried)
Artistic Retouching Varnish
Artistic Retouching Varnish (dried)
Asphaltum Laquer
Asphaltum Laquer (dried)
Brown Antiquing Colour
Brown Antiquing Colour (dried)
Clear Matt Picture Varnish
Clear Matt Picture Varnish (dried)
Copal Varnish
Copal Varnish (dried)
Cracking Varnish
Cracking Varnish (dried)
Dammar Varnish
Extra Fine Dammar Picture Varnish
Extra Fine Dammar Picture Varnish (dried)
Galeria Acrylic Medium Gloss Varnish
Galeria Acrylic Medium Gloss Varnish (dried)
Galeria Acrylic Medium Matt Varnish
Galeria Acrylic Medium Matt Varnish (dried)
Gloss Painting Varnish
Gloss Painting Varnish (dried)
Isolating Varnish 819
Isolating Varnish 819 (dried)
Kerotix - Wax Varnish in the Paste
Kerotix - Wax Varnish in the Paste (dried)
Magistral Varnish
Magistral Varnish (dried)
Mastic Varnish
Mastic Varnish (dried)
Mat Acrylic Picture Varnish
Mat Acrylic Picture Varnish (dried)
Matte Painting Varnish
Matte Painting Varnish (dried)
Oil Colour Artists Gloss Varnish
Oil Colour Artists Gloss Varnish (dried)
Oil Colour Artists Matt Varnish
Oil Colour Artists Matt Varnish (dried)
Petersburg Lacquer
Petersburg Lacquer (dried)
Picture Varnish Glossy 002
Picture Varnish Glossy 002 (dried)
Poster and Water Colour Varnish
Poster and Water Colour Varnish (dried)
Retouching Varnish
Retouching Varnish (dried)
Rubio Mineral Ground, Varnish
Satin Painting Varnish
Satine Picture Varnish  
Satine Picture Varnish (dried)  
Soluble Varnish Glossy  
Soluble Varnish Glossy (dried)  
Tung Oil Varnish  
Turpentine Rosin Oil thick, Varnish  
Violin Varnish  
Violin Varnish (dried)  
Water Colour Varnish Gloss  
Water Colour Varnish Gloss (dried)

Additive

Astragal PAN  
Astragal PAN (dried)  
Beech tar  
Diadavin ANE  
Diadavin ANE (dried)  
Diadavin DSP  
Diadavin DSP (dried)  
Diadavin EPF 01  
Diadavin EPF 01 (dried)  
Diadavin UN  
Diadavin UN (dried)  
Monoethanolamine  
Orotan 731 K  
Orotan 731 K (dried)  
Orotan 850, Polycarboxilic Acid pigment dispersant  
Orotan 850, Polycarboxilic Acid pigment dispersant (dried)  
Pentaerytritol tetra mercapto propionate  
Plexene FED  
Plexene FED (dried)  
Statexan HA  
Statexan HA (dried)  
Syntegal V-7  
Tanasperse OLG  
Tanasperse OLG (dried)  
Tanastat PH  
Tanastat PH (dried)  
Tanede Nova  
Timiron Cosmetic Pearl Pigment Dark Blue  
Tinuvin®900  
Triethanolamine  
Tylose MH300 63600
Building Material

Adhesive for tiles - inside
Cement Portland
Concrete Screed
Decoration Plaster
Drywall Dust
Gypsum white
Kerastuk for Inside
Lime Extra White
Mortar Mineral Dry
Mortar Walling
Plaster of Paris
Plaster Oxidized 10 years
Plaster Oxidized 30 years
Plaster single layer

Carbohydrates

Acetylated distarch adipate
Agar
Agave, Natural Fiber
Alkaline modified starch
Amylopectine
Arabinose
Bamboo, Natural Fiber
Bleached starch
Caramel
Carboxy methyl cellulose, Sodium carboxy methyl cellulose
Carrageenan
Cellulose (MDOC), Ca salt
Cork
Corn Paste
Corn Starch
Cotton Fiber
Dextrin
Ethyl hydroxyethyl cellulose
Flax, Natural Fiber
Flour
Fructose
Galactose
Glucose
Hemp, Natural Fiber
Hydroxy propyl distarch phosphate
Hydroxyethyl Cellulose
Hydroxypropyl Cellulose
Inositol
Jute, Natural Fiber
Kapok, Natural Fiber
Lactose Monohydrate
Lignine
Lyocell Fiber
Maize Starch
Maltose
Mannitol
Mannose
Methyl Cellulose
Microcrystalline cellulose
Modified starch, acid treated starch
Nitrocellulose
Paper napkin
Paper, beige recycled
Paper, brown box unbleached
Paper, matt
Paper, white
Pina, Natural Fiber
Ramie, Natural Fiber
Ribose
Rice Paste
Rice Starch
Sisal, Natural Fiber
Starch Tapioca
Straw, Natural Fiber
Sucrose
Xylitol
Xylose

**Ceramics**

Engoba Grey
Engoba Light Green
Engoba Sandy
Figuiline
Glaze Orange Brown 1000-1100C
Glaze Red 1040-1180C
Glaze Transparent
Kaolin

**Cleaner**

Amytis
Amytis (dried)
Disperse Aid
Oil Colour Artistic Picture Cleaner
Oil Colour Artistic Picture Cleaner (dried)
Olive Oil Soap
Vulpex Liquid Soap
Vulpex Liquid Soap (dried)

Colored Glass
IWA-Enogu® Benishinsya
IWA-Enogu® Iwaaaka
IWA-Enogu® Iwahi
IWA-Enogu® Iwashikou
IWA-Enogu® Kibeni
IWA-Enogu® Shinsia

Crayon
C101 Blue Crayon
Grey Crayon
Light Blue Crayon
Wax Crayon Brown
Wax Crayon Red

Emulsifier
Beta-cyclodextrine
Brij® 92V
Diethyl adipate
Diisodecyl phthalate
Ethomeen® C 25
Ethomeen® C 25 (dried)
Ethomeen® C12
Gelatine
Glycerol
Glycerol esters of wood rosin
Oxidized starch
Pemulen TR-2
Polysorbate 20
Silwet L-77
Sodium potassium and calcium salts of fatty acids
Sorbitol
Stearamide
Tween 60

Fiber
Acetate Fiber
Acetate Polyester Fiber
Acrylic/Wool Fiber
Azlon Fiber
Glass Fiber
Glass Wool
Modacrylic Fiber
Nylon 6 Fiber
Nylon/Rayon Fiber
Olefine Fiber
Palmtree fiber (treated)
Polyimide Fiber
PVC based fiber
Rayon Fiber
Rubber fiber
Synthetic Leather
Trevira Polyester Fiber

**Gel**

Acrylic Gel Structure Heavy Gel
Acrylic Gel Structure Heavy Gel (dried)
Gel Medium Extra Heavy Gloss 021
Gel Medium Extra Heavy Gloss 021 (dried)
Gel Medium Extra Heavy Matt 022
Gel Medium Heavy Gloss 015
Gel Medium Heavy Matt 020
Gel Medium Heavy Matt 020 (dried)
Gloss Gel
Matte Gel
Matte Gel (dried)
Rubens Acryl Fadengel
Rubens Acryl Fadengel (dried)
Slow-Dri Gel Retarder
Slow-Dri Gel Retarder (dried)

**Chalk colored**

Artists Dry Chalk 01 White
Artists Dry Chalk 04 Old Rose
Artists Dry Chalk 05 Carmine
Artists Dry Chalk 06 Violet
Artists Dry Chalk 09 Azura Blue
Artists Dry Chalk 10 Medium Ultramarine
Artists Dry Chalk 12 Ivory Black
Artists Dry Chalk 13 Zinc Yellow
Artists Dry Chalk 16 Chromium Oxide Flame
Artists Dry Chalk 40 Dark Orange
Artists Dry Chalk Caput Mortuum Light
Artists Dry Chalk Permanent Green Light
Coloured Blackboard Chalks Green

**Ink**

Aquaperm Blue Ink
Aquaperm Blue Ink (dried)
Blue Ink for Pen
Blue Ink for Pen (dried)
Classic Ink Blue (dried)
D2164 Blue Ink (dried)
D2166 Black Ink
D2167 Red Ink (dried)
D2168 Green Ink (dried)
Dry Wipe Off Blue Ink 18-32-C2
F 3849 Blue Ink
F 3849 Blue Ink (dried)
F 3867 Red Ink
F 3867 Red Ink (dried)
F 3868 Green Ink
F 3868 Green Ink (dried)
F 4159 Black Ink
F 4159 Black Ink (dried)
Fiber Tip Ink Dark Blue 5100R
Fiber Tip Ink Dark Blue 5100R (dried)
Finished Liquid Yellow Ink
Finished Liquid Yellow Ink (dried)
Flipchart 8850 Water Based Black Ink
Flipchart 8850 Water Based Black Ink (dried)
Fluorescent Ink Yellow-Green 5513
Fluorescent Ink Yellow-Green 5513 (dried)
Fountain Pen Ink Black
Fountain Pen Ink Black (dried)
Fountain Pen Ink Blue (dried)
Fountain Pen Ink Green (dried)
Fountain Pen Ink Red (dried)
Green Ink SP8
Green Ink SP8 (dried)
Ink for Extruded Plastic Tips 4876 NZ-R Black
Ink for Extruded Plastic Tips 4876 NZ-R Black (dried)
LK 3010 Black Ink
LK 3010 Black Ink (dried)
LK 3010 C Black Ink
LK 3010 C Black Ink (dried)
LK 7134C Blue Ink
LK 7134C Blue Ink (dried)
LK 7137C Red Ink
LK 7138C Green Ink
LK 7138C Green Ink (dried)
LK 7145C Black Ink
LK 7145C Black Ink (dried)
LK 7502 X Blue Ink
LK 7502 X Blue Ink (dried)
Mars T-Ink Black
Mars T-Ink Black (dried)
Nopp Tincture 60 Black Ink
Overhead Ink Blue 4905V
Overhead Ink Blue 4905V (dried)
Pelicoll Hobby Glue (dried)
Permanent AB Black Ink 5-28A
Permanent AB Black Ink 5-28A (dried)
Pigmented Lineliter Fl. Orange Ink 19-62-D
Pigmented Lineliter Fl. Orange Ink 19-62-D (dried)
Pigmented Lineliter Fl. Yellow Ink 19-62-A
Pigmented Lineliter Fl. Yellow Ink 19-62-A (dried)
Plotter Black Ink 7-46-A2 (dried)
Plotter Green Ink 7-46-D
Plotter Green Ink 7-46-D (dried)
Polyester Tincture 96 Dark Brown (dried)
Recorder Pen Capillary Ink (Summer) 7-34-A
Recorder Pen Capillary Ink (Summer) 7-34-A (dried)
Recorder Pen Red Ink (Summer) 7-34-B
Red Marker Ink
Roller Ball Ink for Metal Points ET 128/2 Black
Roller Ball Ink for Metal Points ET 128/2 Black (dried)
Roller Ball Ink for Metal Points ET 128/8 Black (dried)
Roller Ball Ink Green 6107
Roller Ball Ink Green 6107 (dried)
Rollerball Corrosion inhibited Ink II 7-96-D1
Rollerball Corrosion inhibited Ink II 7-96-D1 (dried)
Rollerball Red Ink 3-95-B1
Rollerball Red Ink 3-95-B1 (dried)
Washable Fiber Tip Ink Black 5024R
Washable Fiber Tip Ink Black 5024R (dried)
Ball Pen Ink Blue
Ball Pen Ink Blue (dried)
Ball Pen Ink Red PMA
Ball Pen Ink Red PMA (dried)
Blue Ballpoint Ink
Blue Ballpoint Ink (dried)
Corvina 91 Black Ballpoint Ink
Corvina 91 Black Ballpoint Ink (dried)
Green Ballpoint Ink
Green Ballpoint Ink (dried)
Med Blue Ballpoint Ink
Med Blue Ballpoint Ink (dried)
Red Ballpoint Ink
Red Ballpoint Ink (dried)
Drawing Ink 450421 Red TG1 Higgins
Drawing Ink 450421 Red TG1 Higgins (dried)
Drawing Ink 450444 Blue TG1 Higgins
Drawing Ink 450444 Blue TG1 Higgins (dried)
Drawing Ink Black
Drawing Ink Blue
Drawing Ink Blue (dried)
Drawing Ink Blue-Black
Drawing Ink Blue-Black (dried)
Drawing Ink Brilliant Green
Drawing Ink Brilliant Green (dried)
Drawing Ink K Permanent Black
Drawing Ink K Permanent Black (dried)
Drawing Ink K Permanent Green
Drawing Ink K Permanent Green (dried)
Drawing Ink K Permanent Red (dried)
Drawing Ink K Permanent Violet
Drawing Ink K Permanent Violet (dried)
Drawing Ink K Permanent Yellow (dried)
Drawing Ink K12 Violette (dried)
Drawing Ink K3 Red
Drawing Ink K3 Red (dried)
Drawing Ink K7 Green (dried)
Drawing Ink K9 Blue (dried)
Drawing Ink Mars 745-1 Yellow
Drawing Ink Mars 745-1 Yellow (dried)
Drawing Ink Mars 745-6 Magenta
Drawing Ink Mars 745-6 Magenta (dried)
Drawing Ink White
Endorsing Ink Blue
Endorsing Ink Blue (dried)
Endorsing Ink Violett
Endorsing Ink Violett (dried)
Endorsing Ink With Oil Black
Water Endorsing Ink 24
Water Endorsing Ink 24 (dried)
Fibre Tip Colouring Pens Blue Ink 2
Fibre Tip Colouring Pens Blue Ink 2 (dried)
Fibre Tip Colouring Pens Blue Ink Green
Fibre Tip Colouring Pens Blue Ink Green (dried)
Fibre Tip Colouring Pens Dark Brown Ink
Fibre Tip Colouring Pens Dark Brown Ink (dried)
Fibre Tip Colouring Pens Dark Green Ink (dried)
Fibre Tip Colouring Pens Dark Red Ink
Fibre Tip Colouring Pens Dark Red Ink (dried)
Fibre Tip Colouring Pens Dark Yellow Ink
Fibre Tip Colouring Pens Dark Yellow Ink (dried)
Fibre Tip Colouring Pens Grey Ink (dried)
Fibre Tip Colouring Pens Ink Black
Fibre Tip Colouring Pens Ink Black (dried)
Fibre Tip Colouring Pens Light Blue Ink
Fibre Tip Colouring Pens Light Blue Ink (dried)
Fibre Tip Colouring Pens Light Brown Ink
Fibre Tip Colouring Pens Light Brown Ink (dried)
Fibre Tip Colouring Pens Light Green Ink
Fibre Tip Colouring Pens Light Green Ink (dried)
Fibre Tip Colouring Pens Light Red Ink
Fibre Tip Colouring Pens Light Red Ink (dried)
Fibre Tip Colouring Pens Light Rose Ink (dried)
Fibre Tip Colouring Pens Light Yellow Ink
Fibre Tip Colouring Pens Light Yellow Ink (dried)
Fibre Tip Colouring Pens Magenta Ink
Fibre Tip Colouring Pens Magenta Ink (dried)
Fibre Tip Colouring Pens Orange Ink
Fibre Tip Colouring Pens Orange Ink (dried)
Fibre Tip Colouring Pens Red Ink
Fibre Tip Colouring Pens Red Ink (dried)
Fibre Tip Colouring Pens Rose Ink (dried)
Fine Liners Black Ink
Fine Liners Black Ink (dried)
Fine Liners Blue Ink
Fine Liners Blue Ink (dried)
Fine Liners Brown Ink
Fine Liners Brown Ink (dried)
Fine Liners Dark Green Ink
Fine Liners Dark Green Ink (dried)
Fine Liners Light Green Ink
Fine Liners Light Green Ink (dried)
Fine Liners Magenta Ink
Fine Liners Magenta Ink (dried)
Fine Liners Orange Ink
Fine Liners Orange Ink (dried)
Fine Liners Red Ink
Fine Liners Red Ink (dried)
Fine Liners Rose Ink
Fine Liners Rose Ink (dried)
Fine Liners Yellow Ink (dried)
Reinol Gel Ink Black 2098
Reinol Gel Ink Black 2098 (dried)
Reinol Gel Ink Blue 2099
Reinol Gel Ink Blue 2099 (dried)
Reinol Gel Ink Follower 6/329
Reinol Gel Ink Red 2100
Reinol Gel Ink Red 2100 (dried)
Vector Gel Pen Blue Ink

NICODOM IR Paintings & NICODOM IR Dyes and Pigments
Package of 2572 FTIR spectra
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Vector Gel Pen Blue Ink (dried)
Vector Gel Pen Green Ink
Vector Gel Pen Green Ink (dried)
Vector Gel Pen Red Ink
Vector Gel Pen Red Ink (dried)
Blue Marker Ink
Board Marker Ink Alcohol Based Green ET 63/4
Board Marker Ink Alcohol Based Green ET 63/4 (dried)
Carioca Marker Ink Black
Carioca Marker Ink Black (dried)
Carioca Marker Ink Brown
Carioca Marker Ink Dark Blue
Carioca Marker Ink Dark Blue (dried)
Carioca Marker Ink Dark Green
Carioca Marker Ink Dark Green (dried)
Carioca Marker Ink Grey (dried)
Carioca Marker Ink Magenta
Carioca Marker Ink Orange
Carioca Marker Ink Orange (dried)
Carioca Marker Ink Pink
Carioca Marker Ink Red
Carioca Marker Ink Red (dried)
Carioca Marker Ink Yellow (dried)
Coloring Marker Purple Ink 2-52-E
Coloring Marker Purple Ink 2-52-E (dried)
Fluorescent Marker Green Ink 70/33
Fluorescent Marker Green Ink 70/33 (dried)
Fluorescent Marker Ink 70/56
Fluorescent Marker Orange Ink 70/54
Fluorescent Marker Orange Ink 70/54 (dried)
Green Marker Ink
Marker Ink Black 6558
Marker Ink Black 6558 (dried)
Marker Ink Blue 6581
Marker Ink Blue 6581 (dried)
Permanent Marker 8866 Alcohol based Blue Ink
Permanent Marker 8866 Alcohol based Blue Ink (dried)
Permanent Marker 8866 Alcohol based Red Ink
Permanent Marker 8866 Alcohol based Red Ink (dried)
Permanent marker Green Ink 2606
Permanent marker Green Ink 2606 (dried)
Washable Marker Ink Black
Washable Marker Ink Black (dried)
Washable Marker Ink Blue 1
Washable Marker Ink Blue 1 (dried)
Washable Marker Ink Blue 2
Washable Marker Ink Blue 3 (dried)
Washable Marker Ink Blue Green
Washable Marker Ink Blue Green (dried)
Washable Marker Ink Dark Blue
Washable Marker Ink Dark Blue (dried)
Washable Marker Ink Dark Brown 1
Washable Marker Ink Dark Green
Washable Marker Ink Dark Green (dried)
Washable Marker Ink Dark Red
Washable Marker Ink Green
Washable Marker Ink Green
Washable Marker Ink Green (dried)
Washable Marker Ink Green Blue
Washable Marker Ink Grey
Washable Marker Ink Light Blue (dried)
Washable Marker Ink Light Brown 1
Washable Marker Ink Light Brown 2
Washable Marker Ink Magenta 1
Washable Marker Ink Magenta 1 (dried)
Washable Marker Ink Magenta Dark
Washable Marker Ink Magenta Dark (dried)
Washable Marker Ink Orange (dried)
Washable Marker Ink Red
Washable Marker Ink Red (dried)
Washable Marker Ink Red Brown (dried)
Washable Marker Ink Yellow (dried)
White Board Marker Ink Black
White Board Marker Ink Blue
White Board Marker Ink Blue (dried)
White Board Marker Ink Green
White Board Marker Ink Green (dried)
White Board Marker Ink Red
White Board Marker Ink Red (dried)
Aqua-Jet FGL M Blue Marine Ink - Screen Printing
Aqua-Jet FGL M Blue Marine Ink - Screen Printing (dried)
Black Toner MT 105B
Poli Green Ink - Screen Printing
Poli Green Ink - Screen Printing (dried)
Thermo-Jet 945 White Ink - Screen Printing (dried)
Thermo-Jet Red Ink - Screen Printing
Thermo-Jet Red Ink - Screen Printing (dried)
Tatoo Ink Black
Tatoo Ink Black (dried)
Tatoo Ink Black 1417
Tatoo Ink Black 1417 (dried)
Tatoo Ink Black 730
Tatoo Ink Blue 1417
Tatoo Ink Blue 1417 (dried)
Tatoo Ink Blue 1433
Tatoo Ink Blue 1433 (dried)
Tatoo Ink Green 1433
Tatoo Ink Green 1433 (dried)
Inorganics/Minerals

Aluminium potassium sulfate
Aluminium Sulfate
Ammonium carbonate
Ammonium chloride
Ammonium Phosphate
Attapulgite
Bentonite
Bentonite/Montmorillonite
Bicarbonate of soda
Calcium aluminium silicate
Calcium chloride
Calcium oxide
Calcium silicate
Calcium sulfate
Carborundum F 400
Copper Sulfate
Granite Grey, dried
Chamotte
Kaolin, Aluminium silicate
Laponite® RD
Magnesium carbonate
Magnesium oxide
Monopotassium Phosphate
Monosodium phosphate
Oxide Aluminium
Plastorit® Super
Potassium carbonate
Potassium hydrogen carbonate
Potassium silicate
Pumice Powder
Sand, Silicon dioxide, Quartz
Sepiolite
Silica Gel
Sodium aluminium silicate
Sodium carbonate
Sodium metasilicate
Sodium nitrate
Sodium orthosilicate
Sodium tetraborate (Borax)
Sulfate Potassium
Talc
Terra Alba
Tixogel® VZ
Tricalcium phosphate
Tripoli Light
Veronese White, colored marble

Modelling

Acrylic Modelling Paste
Acrylic Modelling Paste (dried)
Modeling Acrylics
Modeling Acrylics (dried)

Natural

Asphalt
Crushed Egg Crust
Crushed Shell
Ivory Powdered

Oil Colour

Artists Oil Colour Ivory Black
Artists Oil Colour Ivory Black (dried)
Artists Oil Colour Light Vermilion
Artists Oil Colour Light Vermilion (dried)
Artists Oil Colour Ochre Light
Artists Oil Colour Ochre Light (dried)
Finest Artistic Oil Colour Titanium White
Griffin Alkyd Fast Drying Oil Colour Titanium White
Oil Colour Liquin Original
Oil Colour Liquin Original (dried)
Oil Pastel White

Other

EDTA
Papyrus Egypt
Porcelain Powdered
Tartaric acid
Paint Acrylic

Acrylic Black Paint
Acrylic Black Paint (dried)
Acrylic Dark Red Paint
Acrylic Dark Red Paint (dried)
Acrylic Green Dark Paint
Acrylic Green Dark Paint (dried)
Acrylic Lemon Yellow Paint
Acrylic Light Blue Paint
Acrylic Light Blue Paint (dried)
Acrylic Light Brown Paint
Acrylic Light Brown Paint (dried)
Acrylic Light Green Paint
Acrylic Light Red Paint
Acrylic Light Red Paint (dried)
Acrylic Ultramarine Paint
Acrylic Ultramarine Paint (dried)
Acrylic White Paint
Acrylic White Paint
Acrylic White Paint (dried)

Paint Medium

Acrylic Gloss Medium
Acrylic Gloss Medium (dried)
Acrylic Matte Medium
Acrylic Matte Medium (dried)
Gel 531 Artist Medium (dried)
Gloss Gel Medium (dried)
Oil Paint Medium
Wax-Paint Medium
Wax-Paint Medium (dried)

Painting

Color Pers Dark Black
Color Pers Sunny Yellow
Graphitti Spray Black - White Mate
Graphitti Spray Gold - White Creme
Graphitti Spray Molotow Premium - White
Graphitti Spray Pocket - White
Pastel Fixative
Pastel Fixative (dried)

Preservative
Acetic acid
Benzoic acid
Eulan SPA 01
Eulan SPA 01 (dried)
Formaldehyde
Naphthalene
Potassium acetate
Preventol® ON extra
Sodium acetate

Protein
Angora Wool
Camel Hair
Casein
Casein sodium salt
Deerskin
Egg White Dried
Egg Yolk Dried
Feather Pigeon
Fur Rabbit
Hair Human Male
Hair of Cat
Hair of Horse
Human Skin
Leather - Cow
Silk
Silk India Assam Eri
Silk India Kanchi
Silkworm Cocoon
Spider Net (Araneus diadematus)
Wool English
Wool of Lamb
Zein

Retarder
Acrylic Retarder 070 (dried)
Rubens Acryl Drying Retarder
Rubens Acryl Drying Retarder (dried)

Solvent
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<td>1,6-Hexanediol</td>
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<tr>
<td>1-Propanol</td>
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</tr>
<tr>
<td>Acetonitrile</td>
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<tr>
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<tr>
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<tr>
<td>Diethylene Glycol Dibutyl Ether</td>
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<tr>
<td>Dimethylsulfoxide</td>
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<tr>
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<td>Ethanol</td>
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<td>Ethyl acetate</td>
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<tr>
<td>Ethylbenzene</td>
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<td>Chloroform</td>
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<tr>
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<td>Sansodor - Low Odor Solvent</td>
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<tr>
<td>Slower Drying Thinner</td>
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<td>Slower Drying Thinner (dried)</td>
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<tr>
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<td>Tetrachloroethylene</td>
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<td>Toluene</td>
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</table>
Triethylene Glycol
Water
Xylenes Mixed

**Surfactant**

2,4,7,9-Tetramethyl-5-Decyne-4,7-Diol
Alcopol O-70 PG, Aqueous/PPG contains dioctyl sulfosuccinate sodium
Altaran S-8
Altaran S-8 (dried)
Byk 345
Byk 345 (dried)
Byk 346
Byk 346 (dried)
Byk 348
Byk 348 (dried)
Disponil A 3065 (modified ethoxylated fatty alcohols POE 30)
Disponil A 3065 (modified ethoxylated fatty alcohols POE 30) (dried)
Disponil A 4065 EXP (modified ethoxylated fatty alcohols POE 40)
Disponil A 4065 EXP (modified ethoxylated fatty alcohols POE 40) (dried)
Disponil A 5560 EXP (modified ethoxylated fatty alcohols) (dried)
Dow Corning 57
Dynasylan HS 2926
Dynasylan HS 2926 (dried)
Empicol 0216, Oleoyl etherphosphoric acid
Empilan AMT 2, Alkylamine Ethoxylate
Empilan BQ 100, Fatty acid ethoxylate
Empilan BQ4/S, Ethoxylated Propoxylated fatty alcohol
Empilan KB-1, Ethoxylated C12-C14 1-EO
Empilan KB2/S, Lauryl ethoxylate (2EO)
Empilan KM11, Alcohol ethoxylate EO11
Empilan, Ethoxylated Propoxylated fatty alcohol
Empiphos Alkylphosphoric acid C16-C18/5632
Emulgator WNS, Arylpolyglykolether (dried)
Fluorad FC-129
Fluwet OTN
Fluwet OTN (dried)
Glycerol Trioleate
Marlophen 87 P
Nicca Sunsolt LM-7
Nicca Sunsolt RF-557
Nicca Sunsolt RF-557 (dried)
Sodium Dodecyl Sulfate
Spanscour Spark
Spanscour Spark (dried)
Surfynol 440 (dried)
Surfynol® 61
Tannex BCA-N
Tannex BCA-N (dried)
Tego Twin 4000
Tinovetin® JUN
Tinovetin® Jun (dried)
Triton X-100 (dried)
Zonyl 9361
Zonyl 9361 (dried)
Zonyl FS 62
Zonyl FS 62 (dried)
Zonyl FSA
Zonyl FSA (dried)
Zonyl FSH
Zonyl FSH (dried)
Zonyl FSJ
Zonyl FSJ (dried)
Zonyl FSN
Zonyl FSN (dried)
Zonyl FSO 100
Zonyl FSO 100 (dried)
Zonyl FSP
Zonyl FSP (dried)

**Tempera**

Artists Water Colour/Tempera Black
Artists Water Colour/Tempera Black (dried)
Artists Water Colour/Tempera Dark Blue
Artists Water Colour/Tempera Dark Blue
Artists Water Colour/Tempera Dark Blue (dried)
Artists Water Colour/Tempera Dark Green
Artists Water Colour/Tempera Light Brown (Ochre)
Artists Water Colour/Tempera Light Brown (Ochre) (dried)
Artists Water Colour/Tempera Light Green
Artists Water Colour/Tempera Light Green (dried)
Artists Water Colour/Tempera Light Yellow
Artists Water Colour/Tempera Light Yellow (dried)
Artists Water Colour/Tempera Orange (dried)
Artists Water Colour/Tempera Red
Artists Water Colour/Tempera Red (dried)
Artists Water Colour/Tempera White
Artists Water Colour/Tempera White (dried)
Artists Water Colour/Tempera Yellow
Artists Water Colour/Tempera Yellow (dried)
Tempera, Toison D-Or Alizarine
Tempera, Toison D-Or Burnt Sienna
Tempera, Toison D-Or Cobalt Imitation
Tempera, Toison D-Or Cobalt Imitation (dried)
Tempera, Toison D-Or Green Dark
Tempera, Toison D-Or Green Dark (dried)
Tempera, Toison D-Or Green Light
Tempera, Toison D-Or Green Light (dried)
Tempera, Toison D-Or Ivory Black
Tempera, Toison D-Or Lemon Yellow
Tempera, Toison D-Or Lemon Yellow (dried)
Tempera, Toison D-Or Ultramarine
Tempera, Toison D-Or Ultramarine (dried)
Tempera, Toison D-Or White
Tempera, Toison D-Or White (dried)

Textil Colors

Textil Color Blue (dried)
Textil Color Pink
Textil Color White
Textil Color White (dried)

Thickener

Texanol®
Thickener ASE 60

Water Color

Artistic Water Colour Opaque White
Blue Water Color
Green Water Color
Red Water Color
Yellow Water Color

Wax

Beeswax white
Beeswax yellow
Candelilla wax
Carnauba wax
Ceresin
Cetaceum, Cetyl Palmitate
Fluowax Pink
Fluowax Pink (dried)
Glycerol Tristearate
Chlorinated paraffin
Microcrystalline wax
Propolis
Triacetin
Trilaurin
Trimyristin
Wax V
Part II Dyes and Pigments

Typical information about the sample (part dyes and pigments) contains:
Colour Index Name (C.I.)
Commercial Name
Manufacturer
CAS Number

Example of included information:
C.I. Acid Violet 47, CAS: 12235-16-4, Manufacturer: Clariant, Commercial Name: Sandolan
Fast Violet P-3RL

C.I. Pigment Blue 31, Egyptian Blue, Kremer Pigments, Mineral/Historical Pigment,
CaCuSi₄O₁₀

Examples of Dyes and Pigments types:
Acid Dyes
Basic Dyes
Direct Dyes
Disperse Dyes
Fluorescent Brightener
Food Dyes
Mordant Dyes
Natural Dyes
Pigments (Pigment Synthetic, Pigment Japanese, Pigment Mineral, Pigment Historic, Pigment
Earth, Pigment Inorganic, Pigment Glitter, Pigment Fluorescent)
Reactive Dyes
Solvent Dyes
VAT Dyes
Ceramic Colorants
Unclassified

Acid Dyes

(detailed sample information like CAS number, Manufacturer and chemical composition is
present in the full version)

Acid Black 1 based
Acid Black 1 based
Acid Black 107 based
Acid Black 107 based
Acid Black 194
Acid Black 2  
Acid Black 207  
Acid Black 24  
Acid Black 26 based  
Acid Black 26 based  
Acid Black 48  
Acid Black 52  
Acid Black 60  
Acid Blue 1  
Acid Blue 102  
Acid Blue 103  
Acid Blue 104  
Acid Blue 113  
Acid Blue 120  
Acid Blue 127:1  
Acid Blue 129  
Acid Blue 138  
Acid Blue 139  
Acid Blue 147 based  
Acid Blue 147 based  
Acid Blue 15  
Acid Blue 158  
Acid Blue 161  
Acid Blue 182  
Acid Blue 185  
Acid Blue 193  
Acid Blue 215  
Acid Blue 227  
Acid Blue 220  
Acid Blue 228  
Acid Blue 24  
Acid Blue 25  
Acid Blue 281  
Acid Blue 29  
Acid Blue 317  
Acid Blue 350  
Acid Blue 352  
Acid Blue 40 based  
Acid Blue 40 based  
Acid Blue 41  
Acid Blue 45  
Acid Blue 62  
Acid Blue 7  
Acid Blue 78  
Acid Blue 80  
Acid Blue 83  
Acid Blue 9 based
Acid Blue 9 based
Acid Blue 90
Acid Blue 92
Acid Blue 93 based
Acid Blue 93 based
Acid Blue 93 based
Acid Blue 93:1
Acid Brown 19
Acid Brown 214
Acid Brown 235
Acid Brown 282
Acid Brown 346
Acid Brown 355
Acid Brown 365
Acid Brown 427 based
Acid Brown 427 based
Acid Brown 75
Acid Green 1
Acid Green 108:1
Acid Green 12
Acid Green 16
Acid Green 20
Acid Green 25
Acid Green 27
Acid Green 3
Acid Green 43
Acid Green 73
Acid Orange 10
Acid Orange 142 based
Acid Orange 142 based
Acid Orange 154
Acid Orange 172
Acid Orange 172
Acid Orange 173
Acid Orange 19
Acid Orange 20
Acid Orange 3
Acid Orange 51
Acid Orange 52
Acid Orange 63
Acid Orange 67
Acid Orange 7 based
Acid Orange 7 based
Acid Orange 74
Acid Red 1
Acid Red 101
Acid Red 106
Acid Red 112
Acid Red 114
Acid Red 118
Acid Red 14
Acid Red 150
Acid Red 151
Acid Red 17
Acid Red 176
Acid Red 18 based
Acid Red 18 based
Acid Red 195
Acid Red 2
Acid Red 213
Acid Red 257
Acid Red 29
Acid Red 299
Acid Red 315
Acid Red 336
Acid Red 35
Acid Red 37
Acid Red 4
Acid Red 42
Acid Red 432
Acid Red 433
Acid Red 44
Acid Red 51
Acid Red 52
Acid Red 66
Acid Red 73
Acid Red 8
Acid Red 81
Acid Red 87 based
Acid Red 87 based
Acid Red 88
Acid Red 92
Acid Red 97
Acid Violet 1
Acid Violet 126
Acid Violet 13
Acid Violet 17
Acid Violet 19
Acid Violet 34
Acid Violet 47
Acid Violet 48 based
Acid Violet 48 based
Acid Violet 49
Acid Violet 5
Acid Violet 58 based
Acid Violet 7 based
Acid Violet 7 based
Acid Violet 9
Acid Violet 90
Acid Violet 92
Acid Yellow 1
Acid Yellow 11
Acid Yellow 116
Acid Yellow 184
Acid Yellow 194
Acid Yellow 220
Acid Yellow 25
Acid Yellow 250
Acid Yellow 252
Acid Yellow 34
Acid Yellow 36
Acid Yellow 38
Acid Yellow 40
Acid Yellow 49
Acid Yellow 5
Acid Yellow 5
Acid Yellow 61
Acid Yellow 65
Acid Yellow 7
Acid Yellow 73 based
Acid Yellow 73 based
Acid Yellow 76
Acid Yellow 99
Alphanol Fast Blue FBL
Alphanol Fast Blue HFL
Alphanol Fast Brilliant Red BL
Alphanol Fast Brown 3GL
Alphanol Fast Brown BC
Alphanol Fast Green GWA
Alphanol Fast Red 5B
Alphanol Fast Violet FR
Alphanol Fast Yellow F
Alphanol Fast Yellow GG
Amido Flavine FFP
Anthralan Red HGG
Azophloxine
Basacryl Brilliant Red BG
Coranil Brown HEMR
Egacide Yellow 3GL
Fast Yellow AB
Levaderm Black Brown N
Levaderm Black Brown N (dried)
Levaderm Black N
Levaderm Black N (dried)
Levaderm Blue FLN
Levaderm Blue FLN (dried)
Ostalan Orange RLN
Ostalan Orange RL-P
Sandolan Green MF-BL
Sandolan Walk Red N-FBL 150
Sandolin Cyan
Sandolin Cyan
Scarlatto Brilliant Per Lana LC
Special Yellow N-S
Tropaeolin OO

Basic Dyes

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Amido Yellow 3GL
Basacryl Blue FR
Basacryl Blue X3 GL
Basic Blue 102
Basic Blue 11
Basic Blue 12
Basic Blue 147
Basic Blue 147
Basic Blue 17
Basic Blue 26 based
Basic Blue 26 based
Basic Blue 3
Basic Blue 41
Basic Blue 47
Basic Blue 52
Basic Blue 56
Basic Blue 6
Basic Blue 62
Basic Blue 66
Basic Blue 69
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Basic Yellow 21
Basic Yellow 28
Basic Yellow 29
Basic Yellow 29
Basic Yellow 37
Basic Yellow 40
Basic Yellow 49
Basic Yellow 51
Basic Yellow 62
Basic Yellow 63
Basic Yellow 65
Basic Yellow 76

**Direct Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Direct Black 112
Direct Black 161
Direct Black 161
Direct Black 167
Direct Black 167
Direct Black 168
Direct Black 168
Direct Black 17
Direct Black 19
Direct Black 22
Direct Black 4
Direct Black 80
Direct Black 9
Direct Blue 1
Direct Blue 106
Direct Blue 120
Direct Blue 14
Direct Blue 14
Direct Blue 162
Direct Blue 199 based
Direct Blue 199 based
Direct Blue 199 based
Direct Blue 200
Direct Blue 218
Direct Blue 293
Direct Blue 299
Direct Blue 41
Direct Blue 67
Direct Blue 71
Direct Blue 78
Direct Blue 85
Direct Blue 86 based
Direct Blue 86 based
Direct Blue 86 based
Direct Brown 103
Direct Brown 112
Direct Brown 115
Direct Brown 218
Direct Brown 229
Direct Green 26 based
Direct Green 26 based
Direct Green 28
Direct Green 97
Direct Orange 102
Direct Orange 26
Direct Orange 31
Direct Orange 37
Direct Orange 39
Direct Orange 40
Direct Orange 46
Direct Red 2
Direct Red 224
Direct Red 227
Direct Red 23
Direct Red 243
Direct Red 254
Direct Red 255 based
Direct Red 255 based
Direct Red 28
Direct Red 48
Direct Red 75
Direct Red 76
Direct Red 79
Direct Red 80
Direct Red 81
Direct Red 83 based
Direct Red 83:1
Direct Red 99
Direct Violet 51
Direct Yellow 12
Direct Yellow 132
Direct Yellow 142
Direct Yellow 168
Direct Yellow 27
Direct Yellow 28
Direct Yellow 34
Direct Yellow 4
Direct Yellow 44
Direct Yellow 50
Direct Yellow 59
Direct Yellow 62
Direct Yellow 7
Direct Yellow 8
Direct Yellow 86
Direct Yellow 87
Direct Yellow 9

**Disperse Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Disperse Blue 1
Disperse Blue 14
Disperse Blue 165
Disperse Blue 183
Disperse Blue 284
Disperse Blue 291
Disperse Blue 3
Disperse Blue 366
Disperse Blue 56 based
Disperse Blue 56 based
Disperse Blue 60
Disperse Blue 73 based
Disperse Blue 73 based
Disperse Blue 79 based
Disperse Blue 79 based
Disperse Blue 81
Disperse Brown 19
Disperse Orange 1
Disperse Orange 11
Disperse Orange 21
Disperse Orange 25
Disperse Orange 29
Disperse Orange 3
Disperse Orange 30 based
Disperse Orange 30 based
Disperse Orange 31
Disperse Red 1
Disperse Red 121
Disperse Red 13
Disperse Red 135
Disperse Red 152
Disperse Red 153
Disperse Red 167
Disperse Red 277 based
Disperse Red 278
Disperse Red 343
Disperse Red 356
Disperse Red 374
Disperse Red 5
Disperse Red 54
Disperse Red 60 based
Disperse Red 72
Disperse Red 73 based
Disperse Red 152
Disperse Red 153
Disperse Red 167
Disperse Red 184:1
Disperse Yellow 1
Disperse Yellow 119
Disperse Yellow 184:1
Disperse Yellow 192
Disperse Yellow 23
Disperse Yellow 3
Disperse Yellow 42
Disperse Yellow 5
Disperse Yellow 60
Disperse Yellow 7
Disperse Yellow 82
Disperse Yellow 9
Itosperse Auto Red A2G
Itosperse Black HW
Itosperse Black SERN 300%
Itosperse Blue RAP (L)
Itosperse Brilliant Orange FGR
Itosperse Crimson HW
Itosperse Navy HW
Itosperse Navy SEFN 300%
Itosperse Red EHW
Itosperse Rubine HW
Itosperse Yellow RAP (L)
Itosperse Yellow XFE
Mix C.I.Disp..Blue 56 + Blue
Mix C.I.Disp..Blue 56 + Violet
Mix C.I.Disp..Blue 79 + Blue
Mix C.I.Disp..Orange 30 + Yellow
Mix C.I.Disp..Red 360 + Red
Mix C.I.Disp..Red 60 + Red
Mix C.I.Disp..Red 60 + Red
Mix C.I.Disp..Yellow 54 + Yellow
Ostalan Scarlet S
Sumikaron Blue S-RPD
Sumikaron Red S-RPD
Sumikaron Yellow S-RPD

**Fluorescent Brightener**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Blancophor Sample A
Blancophor Sample B
Blancophor Sample C
Fluorescent Brightener
Fluorescent Brightener 113
Fluorescent Brightener 140
Fluorescent Brightener 199
Fluorescent Brightener 220
Fluorescent Brightener 24
Fluorescent Brightener 263
Fluorescent Brightener 264
Fluorescent Brightener 353
Fluorescent Brightener 386
Fluorescent Brightener 49
Hostalux
Uvitex Sample A
Uvitex Sample B

**Food Dyes**
(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Food Black 1
Food Blue 1 based
Food Blue 1 based
Food Blue 2
Food Blue 5 based
Food Blue 5 based
Food Brown 1
Food Brown 3
Food Green 2
Food Green 3
Food Green 4, Acid Green 50
Food Red 1
Food Red 12
Food Red 14
Food Red 16
Food Red 17
Food Red 3
Food Red 5
Food Red 8
Food Red 9
Food Yellow 13, Acid Yellow 3
Food Yellow 13:1, Acid Yellow 3
Food Yellow 15
Food Yellow 3 based
Food Yellow 3 based
Food Yellow 3 based
Food Yellow 4
Food Yellow 5 based
Food Yellow 5 based
Food Yellow 8
Water Orange 178759

**Mordant Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Eriochrom Blue SE
Mordant Black 11
Mordant Black 13
Mordant Blue 10
Mordant Blue 14
Mordant Blue 29
Mordant Blue 3
Mordant Blue 9
Mordant Brown 33
Mordant Brown 48
Mordant Brown 6
Mordant Brown 90
Mordant Green 31
Mordant Orange 1
Mordant Orange 10
Mordant Orange 6
Mordant Red 3
Mordant Red 94
Mordant Violet 39
Mordant Violet 5
Mordant Yellow 1
Mordant Yellow 10
Mordant Yellow 12

**Natural Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Aloe
Gofun Shirayuki
Henna Red
Henna Red
Indigo Red-Violet
Lycopodium
Natural Black 1
Natural Brown 11
Natural Brown 3
Natural Brown 7
Natural Orange 2
Natural Orange 4
Natural Red 20
Natural Red 22
Natural Red 24
Natural Red 25
natural Red 28
Natural Red 31
Natural Red 8
Natural Red 9
Natural Violet 1
Natural Yellow 11
Natural Yellow 2
Natural Yellow 24
Reseda
Safflower
Wild Saffron

**Pigments**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Pigments subcategories: Pigment Synthetic, Pigment Japanese, Pigment Mineral, Pigment Historic, Pigment Earth, Pigment Inorganic, Pigment Glitter, Pigment Fluorescent

Amazonite HAKUSUI-MATSU
Aragonite
Atacamite
Atramentum
Basalt Powder Black
Biotite Fine
Blue Bice
Blue Verditer
Bohemian Green Earth, imitation
Bristol Yellow pale
Brown Earth from Otranto
Brown Ochre from Elba
Burel MnO2
Burgundy Red Ochre Deep
Burgundy Yellow Ochre
Carmine Red
Cavansite
Colorona Magenta Pearl Pigment
Conichalcite
Copper Blue
Copper Resinate
Diamond Powder
Dragon's Blood, powder
Fepren, FexOy based
Fish Silver Powder
Fluorescent pigment, White
Fuchsite
Garnet Powder Red
Garnet SEKURA-NEZUMI
Han-Blue Fine
Han-Purple
Iriodin 110 Fine Satin
Iriodin 205 Rutile Platinum Gold
Iriodin 210 Red Pearl
Iriodin 219 Rutile Lilac Pearl
Iriodin 300 Gold pearls
Iriodin 321 Gold
Iriodin 355 Glitter Gold
Iriodin 440 Colibri Blue Green
Iriodin 504 Red
Iriodin 530 Glitter Bronze
Iriodin Color B Ti 100
Iriodin Color G Ti 100
Iriodin Ti 100
Iseo Brown
Ivory Black
Jade
Jarosite
Jarosite
Lead Tin Yellow deep, CI 77629
Madder Lake Deep
Malachite
Malachite MATSUBA-ROKUSYOU
Manganese Black
Muscovite Mica
Nacrelon R20
Nacrelon S10
Natural Red 4
Nero Bernino
Nicosia Green
Phosphorescent pigment, Blue
Phthalocyanine Green
Pigment Black 10
Pigment Black 18
Pigment Black 19
Pigment Black 26
Pigment Black 9
Pigment Blue 15 based
Pigment Blue 15 based
Pigment Blue 15 based
Pigment Blue 15:1
Pigment Blue 15:2
Pigment Blue 15:3
Pigment Blue 15:6
Pigment Blue 27
Pigment Blue 28
Pigment Blue 29 based
Pigment Blue 29 based
Pigment Blue 30 based
Pigment Blue 30 based
Pigment Blue 31
Pigment Blue 32
Pigment Blue 35
Pigment Blue 36 based
Pigment Blue 36 based
Pigment Blue 71
Pigment Blue 74
Pigment Brown 23
Pigment Brown 24
Pigment Brown 24
Pigment Brown 25
Pigment Brown 33
Pigment Brown 6
Pigment Brown 7
Pigment Brown 8
Pigment Green 14
Pigment Green 17 based
Pigment Green 17 based
Pigment Green 17 based
Pigment Green 17 based
Pigment Green 18
Pigment Green 19
Pigment Green 23
Pigment Green 24
Pigment Green 26
Pigment Green 36
Pigment Green 50
Pigment Green 7
Pigment Orange 13
Pigment Orange 36
Pigment Orange 48
Pigment Orange 49
Pigment Orange 5
Pigment Orange 51
Pigment Orange 59
Pigment Orange 60
Pigment Orange 61
Pigment Orange 62
Pigment Orange 67
Pigment Orange 67
Pigment Orange 68
Pigment Orange 69
Pigment Red 1
Pigment Red 101
Pigment Red 102
Pigment Red 105
Pigment Red 107
Pigment Red 108
Pigment Red 112
Pigment Red 12
Pigment Red 122
Pigment Red 144
Pigment Red 146 based
Pigment Red 146 based
Pigment Red 149
Pigment Red 166
Pigment Red 168
Pigment Red 170
Pigment Red 175
Pigment Red 176
Pigment Red 177
Pigment Red 179
Pigment Red 184
Pigment Red 184
Pigment Red 188
Pigment Red 194
Pigment Red 2
Pigment Red 206
Pigment Red 208 based
Pigment Red 208 based
Pigment Red 210
Pigment Red 214
Pigment Red 221
Pigment Red 23
Pigment Red 233
Pigment Red 254
Pigment Red 254
Pigment Red 255
Pigment Red 259
Pigment Red 264
Pigment Red 3
Pigment Red 4
Pigment Red 4:1
Pigment Red 48:3
Pigment Red 48:5
Pigment Red 57:1
Pigment Red 7
Pigment Red 8
Pigment Red 83
Pigment Red 88
Pigment Red 9
Pigment Violet 14
Pigment Violet 15
Pigment Violet 16
| Pigment Violet 19 based                  |
| Pigment Violet 19 liquid                |
| Pigment Violet 23                      |
| Pigment Violet 37 based                 |
| Pigment Violet 37 based                 |
| Pigment Violet 49                      |
| Pigment White 1                        |
| Pigment White 19                       |
| Pigment White 25                       |
| Pigment White 5                        |
| Pigment White 6 based                  |
| Pigment White 6 based                  |
| Pigment White 6 based                  |
| Pigment Yellow 1                       |
| Pigment Yellow 1:1                     |
| Pigment Yellow 101                     |
| Pigment Yellow 108                     |
| Pigment Yellow 109                     |
| Pigment Yellow 119                     |
| Pigment Yellow 126                     |
| Pigment Yellow 127                     |
| Pigment Yellow 128                     |
| Pigment Yellow 129                     |
| Pigment Yellow 13                      |
| Pigment Yellow 13                       |
| Pigment Yellow 138                     |
| Pigment Yellow 139                     |
| Pigment Yellow 147                     |
| Pigment Yellow 150                     |
| Pigment Yellow 151                     |
| Pigment Yellow 155                     |
| Pigment Yellow 159                     |
| Pigment Yellow 16                      |
| Pigment Yellow 16                       |
| Pigment Yellow 17 based                |
| Pigment Yellow 17 based                |
| Pigment Yellow 173                     |
| Pigment Yellow 180                     |
| Pigment Yellow 183                     |
| Pigment Yellow 184                     |
| Pigment Yellow 185                     |
| Pigment Yellow 191                     |
| Pigment Yellow 194                     |
| Pigment Yellow 24                      |
| Pigment Yellow 3                       |
Pigment Yellow 31
Pigment Yellow 35:1
Pigment Yellow 37
Pigment Yellow 37:1
Pigment Yellow 39
Pigment Yellow 4
Pigment Yellow 40
Pigment Yellow 41
Pigment Yellow 42
Pigment Yellow 43 based
Pigment Yellow 43 based
Pigment Yellow 5
Pigment Yellow 53
Pigment Yellow 62
Pigment Yellow 74
Pigment Yellow 75
Pigment Yellow 83 based
Pigment Yellow 83 based
Pigment Yellow 93
Pigment Yellow 94
Pigment Yellow 95
Pink Coral USUKUTI-SANGO-MATSU
Ploss Blue
Pyrite Powder
Quinacridine Violet
Red Coral Koikuti-Sango-Matsu
Rhodochrosite, CI 77748
Sodalite
Sodalite SHIUN-MATSU
Taunus Ochre, light
Terra Ercolano
Tiger-Eye TYOUJICHA
Timiron Pearl Pigment Light Blue
Tourmaline DENKISEKI-MATSU
Turmeric Powder
Turquoise, sky-Blue
Ultramarine Ash
Verdigris, Copper(II) Acetate Hydrate
Vermiculite
Verona Green Earth with Virid
Vesuvianite
Vivianite

**Reactive Dyes**
Mix C.I. Reactive Black 5
Reactive Black 31
Reactive Black 5 based
Reactive Black 5 based
Reactive Black 5 based
Reactive Black 8
Reactive Blue 109
Reactive Blue 182
Reactive Blue 19 based
Reactive Blue 19 based
Reactive Blue 2
Reactive Blue 203
Reactive Blue 21 based
Reactive Blue 21 based
Reactive Blue 220
Reactive Blue 221
Reactive Blue 222 based
Reactive Blue 222 based
Reactive Blue 222 based
Reactive Blue 222 based
Reactive Blue 222 based
Reactive Blue 231
Reactive Blue 234
Reactive Blue 268
Reactive Blue 38
Reactive Blue 4
Reactive Blue 49
Reactive Blue 89
Reactive Brown 11
Reactive Brown 18
Reactive Brown 2
Reactive Green 8
Reactive Orange 107
Reactive Orange 111
Reactive Orange 122
Reactive Orange 13
Reactive Orange 133
Reactive Orange 16
Reactive Orange 5
Reactive Orange 56
Reactive Orange 72
Reactive Orange 86
Reactive Orange 91
Reactive Red 180
Synozol Brilliant Red K-3G  
Synozol Brilliant Yellow CP-F  
Synozol Deep Red HB  
Synozol Grey K-HL  
Synozol N/Blue HB  
Synozol Red CP-HL  
Synozol Red HB  
Synozol Red K-BD conc.  
Synozol Red K-GD conc.  
Synozol Red K-HL  
Synozol Violet K-HL  
Synozol Yellow CP-LP  
Synozol Yellow HB  
Synozol Yellow HF-4GL 150%  
Synozol Yellow K-BD conc.  
Synozol Yellow K-HL  
Tulactiv Red 4B XLE

**Solvent Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Alcovar Fire Red GN  
Alcovar Yellow RN  
OilSol Green CS  
Solvent Black 27  
Solvent Black 29 based  
Solvent Black 29 based  
Solvent Black 3  
Solvent Black 37  
Solvent Black 45  
Solvent Black 46  
Solvent Black 48  
Solvent Black 48  
Solvent Black 7  
Solvent Blue 129  
Solvent Blue 129  
Solvent Blue 14  
Solvent Blue 25  
Solvent Blue 26  
Solvent Blue 35  
Solvent Blue 36  
Solvent Blue 37
Solvent Blue 38 based
Solvent Blue 38 based
Solvent Blue 4
Solvent Blue 44
Solvent Blue 45
Solvent Blue 49
Solvent Blue 50
Solvent Blue 54
Solvent Blue 54
Solvent Blue 59
Solvent Blue 63
Solvent Blue 64
Solvent Blue 66
Solvent Blue 67
Solvent Blue 70 based
Solvent Blue 70 based
Solvent Brown 1 based
Solvent Brown 1 based
Solvent Brown 20
Solvent Brown 43
Solvent Brown 52
Solvent Brown 52
Solvent Green 20
Solvent Green 28
Solvent Green 3
Solvent Green 7
Solvent Orange 11
Solvent Orange 15
Solvent Orange 19
Solvent Orange 2
Solvent Orange 25
Solvent Orange 3
Solvent Orange 41
Solvent Orange 54
Solvent Orange 62
Solvent Orange 63
Solvent Orange 7
Solvent Orange 94
Solvent Orange 99
Solvent Red 1
Solvent Red 118
Solvent Red 122
Solvent Red 124
Solvent Red 124
Solvent Red 125
Solvent Red 127
Solvent Red 140
Solvent Red 160
Solvent Red 18
Solvent Red 19
Solvent Red 20
Solvent Red 208
Solvent Red 208
Solvent Red 23
Solvent Red 24
Solvent Red 27
Solvent Red 3
Solvent Red 30
Solvent Red 33
Solvent Red 37
Solvent Red 45
Solvent Red 49
Solvent Red 68
Solvent Red 68
Solvent Red 69
Solvent Red 72
Solvent Red 8
Solvent Red 83:1
Solvent Red 89
Solvent Red 91
Solvent Violet 13
Solvent Violet 8
Solvent Yellow 1
Solvent Yellow 12
Solvent Yellow 135
Solvent Yellow 14
Solvent Yellow 143
Solvent Yellow 143
Solvent Yellow 146
Solvent Yellow 16
Solvent Yellow 161
Solvent Yellow 161
Solvent Yellow 162
Solvent Yellow 2
Solvent Yellow 21 based
Solvent Yellow 21 based
Solvent Yellow 3
Solvent Yellow 30
Solvent Yellow 33
Solvent Yellow 36
Solvent Yellow 38
Solvent Yellow 4
Solvent Yellow 47
Solvent Yellow 5
Solvent Yellow 56
Solvent Yellow 57
Solvent Yellow 62
Solvent Yellow 62
Solvent Yellow 7
Solvent Yellow 79
Solvent Yellow 82
Solvent Yellow 83
Solvent Yellow 88
Solvent Yellow 89
Solvent Yellow 94
Solvent Yellow 98

UV stabilizer

Benzoin
O-ethylbenzoin
2,4-Dihydroxybenzophenone
Thiabendazole

**VAT Dyes**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Farbanthren Dark Blue 1155
Farbanthren Direct Black 1188
Farbanthren Direct Black RN
Farbanthren Grey 1277
Farbanthren Grey CL-N
Farbanthren Scarlet FB
NoVatic Dark Blue DB
Vat Black 16
Vat Black 25
Vat Black 27
Vat Black 34
Vat Blue 1 based
Vat Blue 1 based
Vat Blue 16
Vat Blue 18
Vat Blue 20
Vat Blue 4
Vat Blue 5
Vat Blue 6
Vat Blue 6:1
Vat Blue 66
Vat Brown 1
Vat Brown 12
Vat Brown 3 based
Vat Brown 3 based
Vat Green 1
Vat Green 13
Vat Green 3
Vat Orange 1
Vat Orange 11
Vat Orange 15
Vat Orange 2
Vat Orange 7
Vat Red 1
Vat Red 10
Vat Red 13
Vat Red 14
Vat Red 31
Vat Red 32
Vat Red 41
Vat Violet 13
Vat Violet 3
Vat Violet 9
Vat Yellow 2
Vat Yellow 33
Vat Yellow 46

**Ceramic Colorants**

(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

Colorant Black
Colorant Cobalt Blue
Colorant Coral
Colorant Dark Brown
Colorant Dark Brown
Colorant Enzian Blue
Colorant Green-Blue
Colorant Green-Blue
Colorant Ivory
Colorant Light Blue
Colorant Magenta
Colorant Pink 1
Colorant Pink 2
Colorant Ultramarine Blue
Unclassified
(detailed sample information like CAS number, Manufacturer and chemical composition is present in the full version)

<table>
<thead>
<tr>
<th>Chemical Name</th>
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</thead>
<tbody>
<tr>
<td>Figuline White</td>
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<tr>
<td>Iwa-Enogu Iwabeni</td>
</tr>
<tr>
<td>Iwa-Enogu Usukuchi-Murasaki</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,3-Diphenyltriazene</td>
</tr>
<tr>
<td>2,4-Dinitroresorcin</td>
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<tr>
<td>2,7-Bis-(2-sulfophenylazo)chromotropionic acid, tetrasodium salt</td>
</tr>
<tr>
<td>2',7'-Dichlorofluorescein</td>
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<tr>
<td>3,3'-(4,4'-Biphenylene)bis(2,5-diphenyl-2H-tetrazolium chloride)</td>
</tr>
<tr>
<td>4-(2-Pyridylazo)resorcinol sodium salt</td>
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<tr>
<td>Acid Brown G</td>
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<tr>
<td>Acid Brown R</td>
</tr>
<tr>
<td>Acid Navy Blue GGR</td>
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<tr>
<td>Acid Yellow G</td>
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<tr>
<td>Acilan Amido Blue GGR</td>
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<tr>
<td>algol red</td>
</tr>
<tr>
<td>Alizarine Blue</td>
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<tr>
<td>Alkali Blue 6B</td>
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<tr>
<td>Amido Yellow R</td>
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<tr>
<td>Aminorhodamine B</td>
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<tr>
<td>Anilan Black GRN</td>
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<tr>
<td>Anilan Blue BRL</td>
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<td>Anilan Blue GL</td>
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<tr>
<td>Anilan Brown GRL</td>
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<tr>
<td>Anilan Navy Blue RLN</td>
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<td>Anilan Orange GRL</td>
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<tr>
<td>Anilan Red GTL</td>
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<tr>
<td>Anilan Yellow 2RL</td>
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<td>Anthocyanins</td>
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<tr>
<td>Anthralan Yellow G</td>
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<tr>
<td>Antipyrylazo III</td>
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<tr>
<td>Aquapasta Blue 29</td>
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<tr>
<td>Arancio Novamina PO?</td>
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<tr>
<td>Ariabel Umber</td>
</tr>
<tr>
<td>Ariavit Indigo Carmine</td>
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<tr>
<td>Arsenazo I</td>
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<tr>
<td>Arsenazo II</td>
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<tr>
<td>Arsenazo III</td>
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<tr>
<td>Azobenzene</td>
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</tbody>
</table>
Basacryl Navy Blue X2 RN
Basacryl Red YCN
Basacryl Yellow X7 GLS
Base MLCB 12 Green
Base MLCB 12 Green (dried)
Base MLCB 13 Red
Base MLCB 13 Red (dried)
Base MLCB 18 Blue
Base MLCB 18 Blue (dried)
Basonyl Black X-11
Bayderm Black A
Bayderm Black A (dried)
Bayderm Blue A
Bayderm Blue A (dried)
Bayderm Dark Blue A
Bayderm Dark Blue A (dried)
Bayderm Orange A
Bayderm Orange A (dried)
Bayderm Red A
Bayderm Red A (dried)
Bayderm Rubine A
Bayderm Yellow A
Bayderm Yellow Brown A (dried)
Bayplast Yellow E2G
Bayscript Cyan BG
Bayscript Cyan BG (dried)
Bayscript Cyan VPSP
Bayscript Special Red T
Bayscript Yellow CA
Bayscript Yellow CA (dried)
Berylon II
Bismuthiol II
Black 184 Powder for Inks
Blerit GRL
Blue 10072
Blue 10072 (dried)
Blue 63
Blue LR Aluminium
Bone Phosphate; Phosphate Calcium Tribasic
Brom cresol Green
Brom cresol Purple
Brom phenol Blue
Bromopyrogallol Red
Bromosul fonazo III
Bromothymol Blue
Bromoxylenol Blue
Cadion; 1-(4-Nitrophenyl)-3-(4-phenylazophenyl)triazone
Calcein
Calcium carbonate Chalk
Calcon carboxylic acid
Carbolan Blue 2G
Carbolan Blue GN
Carbonate Potassium
Carbonate Zinc Basic
Carboxyarsenazo III
Carmine 20%
Cartasol Brilliant Blue GSN
Ceres Blue R
Ceres Brown R
Cibacron Black F-2 B
Coomassie Blue SE
Cresol Red
Cresolphthalexon
Cresyl Fast Violet
Crypur Blue
Diazol Black VP
Diiodofluorescein sodium salt
Direct Catechin GS
Dispersol Yellow 7G PC
Dispersol Yellow 7G PC (dried)
Doracryl Brilliant Red X-4GS 300%
Dry Wipe Off Blue 18-32-C2 (dried)
Durazol Blue 10GP
Egacide Black A2T
Egacide Red
Egacide Red 2B
Egacide Red B
Egacide Yellow MA 135%
Eosin Methylene Blue; Wrights stain
Ethyl eosi
Flavine Acide Brill.
Fluor Brilliant Flavine BY 4XO
Fluorescence S
Fluorescence Yellow VP 386 (dried)
Fluorescent Orange
Fluorescent Red
Fluorescent Violet
Fluorescent Yellow
Glycine Cresol Red
Glycinethylmol Blue
Gneis Green, dried
Gold RL Aluminium
Green 82 Powder for Inks
Grelit A
Grelit E  
Hostasol PV Fast Light R01  
Hostavinyl Yellow GRD DL CT 005  
Chlorophenol Red  
Chlorophosphonazo  
Chromleder Brilliant Black 2R  
Chromolan Bordo RM  
Chromolan Brown G  
Chromolan Navy Blue R  
Chromolan Yellow ELN  
Chrysoine  
Chrysoine, resorcinol  
Ink Black 1N  
Ink Black N  
Irisol Fast Scarlet BN  
Irisol Fast Scarlet GN  
Iron (III) Hydroxide  
Iron (III) Oxide; Hematite  
Iron Oxide Black  
Isolan Black K NGL  
Korostan Khaki G  
Levaderm Red (dried)  
Lissamine Blue 2BR  
Lissamine Blue A  
Lissamine Blue AR  
Lissamine Blue PFN  
Lissamine Red 4B  
Lissamine Yellow FF  
Malachite green, Sulfonate  
Martius Yellow  
Maxilon Flavine BY-4X0  
Mediosol Black AB  
Mediosol Black G  
Mediosol Blue L  
Mediosol Navy Blue R  
Methic Black GPN  
Methyl Green, ZnCl2 salt  
Methyl Violet R  
Methylthymol Blue  
Midlon Blue B  
Midlon Green P-BS  
Midlon Red GG  
Midlon Red PRS  
Midlon Yellow PR  
Murexide  
Navy Blue GGRLL for wool  
Neocuproine
Neptun Black FF 4247
Nero Diretto ANBN
Nile blue A
Nussbaum Brown N
Omegachrom Brown
Orange Madder
Ostacet Black S-B
Ostacet Green PG
Ostacet Red E-LG
Ostalan Brown 2GL Supra
Ostalan Brown FS
Ostalan Grey 2GL
Ostalan Scarlet
Ostazin Brown HG
Ostazin Green H-3G
Ostazin Red H-6B
Ostazin Yellow Gold
Palladon
Palmer Access Violet
Palmer Access Violet (dried)
Palmer Black
Palmer Black (dried)
Palmer Blue (dried)
Palmer FL Red
Palmer FL Red (dried)
Palmer Magenta
Palmer Magenta (dried)
Palmer Orange
Palmer Orange (dried)
Palmer Scarlet
Palmer Scarlet (dried)
Palmer Yellow
Palmer Yellow (dried)
Palmer Yellow R
Palmer Yellow R (dried)
Palmer Yellow YB
Palmer Yellow YB (dried)
Pantone Rhodamine Red
Paper Black PN
Paper Black PN (dried)
Paper Blue 6BN
Paper Blue 6BN (dried)
Paper Light Yellow GG
Paper Light Yellow GG (dried)
Paper Orange WS
Paper Orange WS (dried)
Paper Red 4B
<table>
<thead>
<tr>
<th>Pigment Name</th>
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<tbody>
<tr>
<td>Paper Red 4B (dried)</td>
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<tr>
<td>Paper Yellow RRN</td>
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<tr>
<td>Paper Yellow RRN (dried)</td>
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<tr>
<td>Permanent Bordo HFR DH DX 305</td>
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<tr>
<td>Phenol Red; Phenolsulfonephthalein</td>
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<tr>
<td>Phenolphthalein</td>
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<tr>
<td>Phthalostane Blue</td>
</tr>
<tr>
<td>Potassium Ferricyanide</td>
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<td>Potassium Ferrocyanide</td>
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<tr>
<td>Potassium permanganate</td>
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<tr>
<td>Propyl Astra Blue Iodide</td>
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<tr>
<td>Pyrocatechol Violet</td>
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<tr>
<td>Pyrogallol Red</td>
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<tr>
<td>Real Red E; Echt Rot E</td>
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<tr>
<td>Red SP9</td>
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<td>Red SP9 (dried)</td>
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<td>Remacryl Brilliant Red 4G</td>
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<tr>
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<tr>
<td>Rose bengal</td>
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<tr>
<td>Rosolic acid</td>
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<td>Salicylidene rhodanine</td>
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<td>Sulfate Copper Pentahydrate</td>
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<td>Synten Blue P-RL</td>
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<td>Tetrazolium blue chloride</td>
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<tr>
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<tr>
<td>Titicaca Red F-14 (dried)</td>
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<tr>
<td>Turquoise methylene JSA Extra</td>
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<td>Umbra</td>
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<td>Variamine Blue B</td>
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<td>Velour Black AN</td>
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<tr>
<td>Velour Black B</td>
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<tr>
<td>Velour Black BD</td>
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<tr>
<td>Verde Brilliant Per Lana GB</td>
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<tr>
<td>Victoria Blue R-5 (dried)</td>
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<tr>
<td>Victoria Green G-24 (dried)</td>
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</table>
Victoria Red R-47 (dried)
Water Blue 180694
Waxoline Black 5BP
Xylenol Orange
Zinc Oxide

Synonyms

Some of the Pigments and Dyes included in the library „NICODOM IR Dyes and Pigments“ are known under trade names or common names. Here is the list synonyms. All following samples are included in the library.
You have to order the full version of the spectral library to get the list which connects the CI names with the common names, trade names and other synonyms.

2,4-Dihydroxybenzophenone
4-Aminoazobenzene
4-Phenylazophenol
5,5’,7,7’-Tetrabromoindigo
Acid Brilliant Croceine MOO
Acid Fuchsine
Acid Green W
Acid Red 4
Acid Red 433
Acid Rhodamine B-SF
Acid Turquoise Blue 100 %
Acid Violet 4BH-SF
Acid Violet 6B
Acrilan Brilliant Blue R
Acridine Orange hydrochloride hydrate
Alcovar Blue FLH
Alcovar Blue HD Extra
Alcovar Fire Red GN
Alcovar Orange APD
Alcovar Red BEC
Alcovar Red BN
Alcovar Scarlet CSD
Alcovar Yellow 3G
Alcovar Yellow PW
Alcovar Yellow RN
Alizarin S
Alizarine Brilliant Green G
Alizarine Crimson dark
Alizarine Yellow GG
Alkanet
Allura Red AC
Aloe
Alphanol Fast Blue 2R
Alphanol Fast Blue FBL
Alphanol Fast Blue HFL
Alphanol Fast Brilliant Red BL
Alphanol Fast Brown 3GL
Alphanol Fast Brown BC
Alphanol Fast Green GWA
Alphanol Fast Red 5B
Alphanol Fast Red R
Alphanol Fast Turquoise Blue GL
Alphanol Fast Turquoise Blue SW
Alphanol Fast Violet FR
Alphanol Fast Yellow F
Alphanol Fast Yellow GG
Amaranth
Amazonite HAKUSUI-MATSU
Amido Flavine FFP
Amido Yellow 3GL
a-Naphthyl red hydrochloride
Anilan Golden Yellow GL
Anilan Red GRL
Annatto Seeds
Anthralan Red B
Anthralan Red BBT
Anthralan Red HGG
Anthralan Yellow RRT
Antimony Red
Aquapasta Blue 29 (dried)
Aquapasta Violet 19
Aragonite
Ariabel Mocha
Ariabel Olive
Asphaltum
Astra Blue 3R
Astra Blue 4R
Astra Blue 4R (dried)
Astra Blue G (dried)
Astra Phloxine G
Astrazon Blue 5RL
Astrazon Blue F2RL
Astrazon Blue F2RL (dried)
Astrazon Blue FRR
Astrazon Blue FRR (dried)
Astrazon Brilliant Flavine GFL
Astrazon Pink FG
Astrazon Red 6B
Astrazon Red 6B (dried)
Astrazon Red F2BL
Astrazon Red F3BL
Astrazon Red F3BL (dried)
Astrazon Violet F3RL
Astrazon Violet FRR (dried)
Astrazon Yellow 5GL
Astrazon Yellow 7GLL (dried)
Astrazon Yellow 8GL
Astrazon Yellow 8GSL
Astrazon Yellow GRL
Astrazon Yellow GRL (dried)
Atacamite
Atramentum
Azocarmime
Azogen Black D
Azogen Blue BR
Azophloxine
Azorubine Acid Red
Azurite Gunjyou
Azurite Natural
Baryte Yellow
Basacid Black X 40 fl.
Basacid Red 400 E
Basacid Red 495
Basacid Red 495 (dried)
Basacid Yellow 099
Basacid Yellow 099 (dried)
Basacryl Blue FR
Basacryl Blue Green X-5G
Basacryl Blue X3 GL
Basacryl Brilliant Red BG
Basacryl Red X 4G
Basacryl Violet XFL
Basacryl Yellow X2 GL
Basacryl Yellow X-RL
Basalt Powder Black
Basantol Orange 273 (dried)
Basic Fuchsin
Basic Fuchsin Hydrochloride
Basic Orange 1:1
Basic Orange 12
Basonyl Blue 636
Basonyl Red 485
Basonyl Red 540
Basonyl Red 560
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<td>Basonyl Yellow 105</td>
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<td>Bayscript Cyan BA (dried)</td>
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<td>Bayscript Cyan VPSP (dried)</td>
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<td>Benzoin</td>
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<td>Benzopurpurin 4B</td>
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<tr>
<td>Bestalan Black BGL</td>
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<td>Bestalan Grey S-B</td>
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<td>Bestalan Navy S-G</td>
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<td>Bestalan Oliv S-G</td>
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<td>Bestalan Orange S-2R</td>
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<td>Biotite Fine</td>
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<td>Bismarck Brown</td>
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<tr>
<td>Bismarck Brown R</td>
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<tr>
<td>Bismuth-Vanadate Yellow Lemon</td>
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<tr>
<td>Bistre</td>
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<tr>
<td>Blancophor Sample A</td>
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<tr>
<td>Blancophor Sample B</td>
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<tr>
<td>Blancophor Sample C</td>
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<tr>
<td>Blue Bice</td>
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<td>Blue Verditer</td>
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<td>Bohemian Green Earth, imitation</td>
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<td>Bricosol Black NBC</td>
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<td>Brilliant Blue Base SM</td>
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<td>Brilliant Blue FCF</td>
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<tr>
<td>Brilliant Blue R</td>
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<tr>
<td>Brilliant Green</td>
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<tr>
<td>Brilliant Indo Blue 5G</td>
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<tr>
<td>Brilliant Red R-Cl</td>
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<tr>
<td>Brilliant Sulpho Flavin FF</td>
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<tr>
<td>Brilliant Yellow</td>
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<tr>
<td>Bristol Yellow pale</td>
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<tr>
<td>Brown Earth from Otranto</td>
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<tr>
<td>Brown FK</td>
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<tr>
<td>Brown Ochre from Elba</td>
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<tr>
<td>Burel MnO2</td>
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<tr>
<td>Burgundy Red Ochre Deep</td>
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</tbody>
</table>

NICODOM IR Paintings & NICODOM IR Dyes and Pigments
Package of 2572 FTIR spectra
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NICODOM Ltd., Hlavni 2727, CZ-14100 Praha 4, Czech Republic, EU
Tel: +420-281914970, Fax: +420-281914971
[ftir@ftir.cz](mailto:ftir@ftir.cz)
Burgundy Yellow Ochre
Cadmium Green Dark
Cadmium Red no. 2 medium
Cadmium Yellow no. 2 very light
Cadmium Yellow no. 6 medium
Carbolan Blue 2R
Carbolan Blue B
Carmine Naccarat
Carmine Red
Carmoisine
Cartasol Yellow 3GSFN
Cartasol Yellow 3GSFN (dried)
Catechu
Cavansite
CelaDirect Brilliant Pink B
CelaDirect Scarlet 4BS
Celasol Blue 4GL 250%
Celasol Blue 7GL
Celasol Blue NGL 200%
Celasol Bordo BL
Celasol Braun BL
Celasol Grau BGL 167%
Celasol Orange 7GL 143%
Celasol Rubine 3BLN 200%
Celasol Rubine KC-BL
Celasol Yellow NRL 150%
Ceres Blue GN
Ceres Brown RRN
Ceres Red 3R
Cibacron Blue FN-G
Cibacron Blue F-R
Cibacron Orange F-BR
Cibacron Red C-R
Cibacron Yellow F-3R
Cinquasia Gold, brown-gold
Cinquasia Gold, Red-gold
Cinquasia chestnut brown
Cobalt Blue Dark
Cobalt Blue Dark, light Greenish hue
Cobalt Blue Light
Cobalt Blue Turquoise Dark
Cobalt Blue, Greenish
Cobalt Bottle Green
Cobalt Green bluish A
Cobalt Oxide Green Blue
Cobalt Violet Brilliant Light
Cobalt Violet Dark
Cobalt Yellow
Cochenille
Colorona Magenta Pearl Pigment
Congo Red
Conichalcite
Coomasie Black B
Coomasie Blue FF
Coomasie Blue RL
Copper Blue
Copper Resinate
Coranil Brown HEMR
Cotton Blue
CPT - Scarlet Red
Cromophtal Red 2B
Cromophtal Red A2B
Crypur Blue GL
Crypur Orange GL
Crypur Red GTL
Crypur Yellow 5GL
Crystal Scarlet 6R
Diamond Powder
Diazol Black ERN Quadruple
Dioxazine Violet
Direct Black FF
Direct Blue 299
Direct Blue 85
Direct Green 26
Direct Orange 40
Direct Yellow 44
Disperse Red 277
Disperse Red 374
Dispersol Red 4G PC (dried)
Dragon's Blood IYDAHA
Dragon's Blood, powder
Duasyn Direct Black HEF SF
Duasyn Direct Black HEF SF (dried)
Duasyn Ink Blue 2R
Duasyn Ink Blue SLK
Duasyn Yelow R-R
Duasyn Yelow R-R (dried)
Durazol Red 2B
Durazol Turquoise G (dried)
Egacide Black 10B
Egacide Black HG
Egacide Blue B
Egacide Blue BRL 200
Egacide Red 6B
Egacide Red GG
Egacide Yellow 3G
Egacide Yellow 3GL
Egacide Yellow G 140
Egacide Yellow M
Egacide Yellow R
Egyptian Blue
Eosine Y
Erioglaucine ABU 9 SF
Eriochrom Blue SE
Eriochrom Red G
Eriochrome Black T
Eriochrome Cyanine R
Erythrosine
Erythrosine
Farbanthren Blue CLF
Farbanthren Blue RS
Farbanthren Brilliant Orange GR
Farbanthren Brilliant Pink R
Farbanthren Brilliant Red GGN
Farbanthren Brilliant Yellow 2G
Farbanthren Dark Blue 1155
Farbanthren Direct Black 1188
Farbanthren Direct Black RN
Farbanthren Golden Yellow RK
Farbanthren Grey 1277
Farbanthren Grey CL-N
Farbanthren Marine Blau G
Farbanthren Olive MWN
Farbanthren Red F3B
Farbanthren Red Violet RRN
Farbanthren Scarlet FB
Farbanthren Scarlet GG-N
Farbanthren Yellow 3GLS
Farbanthren Yellow 3RT
Fast garnet GBC base
Fast green FCF
Fast Yellow AB
Fat Brown B
Fat Brown RR
Fat Red 7B
Fat Red G
FD&C Blue 2 in Mixture
FD&C Yellow 6 Aluminium Lake
Fepren, FexOy based
Fish Silver Powder
Flake White
Flexonyl Yellow NCG-LA
Flexonyl Yellow NCG-LA (dried)
Fluorescein
Fluoresceine LT
Fluorescent pigment, White
Folan Yellow 7G
French Ochre JTCLES
Fuchsin
Fuchsite
Gallocyanine
Gamboge
Garnet Powder Red
Garnet SEKURA-NEZUMI
Gentian Violet
Gofun Shirayuki From Oyster Shells
Green Earth
Green S
Gubbio Red
Haematite
Haematite-Chrome Oxide
Haematite-Chrome Oxide
Han-Blue Fine
Han-Purple
Hansa Red GG
Helio Fast Yellow GGP
Helio Fast Yellow HRP
Heliogen Green K 9360
Heliogen Green L 8730
Henna Red
Henna Red
Hostafine Rubine F6B
Hostafine Rubine F6B (dried)
Hostafine Yellow GR
Hostafine Yellow GR (dried)
Hostafine Yellow HR
Hostalux
Hostaperm Orange HGL
Hostaperm Red
Hostaprint Red HF2B
Hostasol Red 5B
Hostasol Red GG
Hostasol Yellow 3G
Hostavinyll Yellow GG DL CU 005
Chicago Blue 6B
China Clay
Chlorazol Black 2G

NICODOM IR Paintings & NICODOM IR Dyes and Pigments
Package of 2572 FTIR spectra
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Tel: +420-281914970, Fax: +420-281914971
http://www.ir-spectra.com/
ftir@ftir.cz
Chlorazol Black 2G (dried)
Chlorazol Black BV
Chocolate brown HT
Chrome Oxide Green
Chromolan Black WA 120
Chromolan Blue GG 200
Chromolan Green BL
Chromolan Orange G 200
Chromolan Pink BE 200
Chromolan Violet R
Chromolan Yellow GR 150
Chromotrope 2B
Chrysoidine
Chrysoidine Y
Indigo blue
Indigo Red-Violet
Indigo, Genuine Indian
Indigotine
Ink Blue BJTN
Ink Green 15N
Ink Pink Blue RA
Ink Red 4N
Inodir Black VSF
Inodir Blue 2G
Inodir Blue RL
Inodir Brown BRLL
Inodir Green BL
Inodir Orange 2GL
Inodir Red BWS
Inodir Scarlet F2G
Inodir Turquoise Blue FBLL
Inodir Turquoise Blue JRL
Inodir Yellow G
Inozin Bordo V-B
Inozin Brilliant Green V-6B 90%
Inozin Brilliant Orange 2R-FS
Inozin Brown V-GR
Inozin Dunkel Blau V-HR
Inozin Violett V-5R 200%
Intensive Yellow
Irgalit Red RBS 2344
Irgalith Red MGP 2344
Irgazin DPP Red BO
Irgazin Scarlet DPP EK
Irgazin Yellow, Greenish
Iriodin 110 Fine Satin
Iriodin 205 Rutile Platinum Gold
Iriodin 210 Red Pearl
Iriodin 219 Rutile Lilac Pearl
Iriodin 300 Gold pearls
Iriodin 321 Gold
Iriodin 355 Glitter Gold
Iriodin 440 Colibri Blue Green
Iriodin 504 Red
Iriodin 530 Glitter Bronze
Iriodin Color B Ti 100
Iriodin Color G Ti 100
Iriodin Ti 100
Irisol Fast Blue BLN
Irisol Fast Blue GLE
Irisol Fast Yellow GRE
Iron Oxide Red 130 B
Iron Oxide Yellow
Iseo Brown
Isoindole Yellow
Isoindolinon Yellow
Isoindolor Orange
Itofix Navy Blue VSGG 133%
Itofix Red VSRB 133%
Itosperse Auto Blue ABL 150%
Itosperse Auto Red A2G
Itosperse Black HW
Itosperse Black SERN 300%
Itosperse Blue C5G 150%
Itosperse Blue CRE 200%
Itosperse Blue HW
Itosperse Blue RAP (L)
Itosperse Blue SBG
Itosperse Blue SE2R
Itosperse Bordeaux 2R 160%
Itosperse Brilliant Orange FGR
Itosperse Brilliant Yellow K10GN 200%
Itosperse Crimson HW
Itosperse Navy CD2G 200%
Itosperse Navy HW
Itosperse Navy SEFN 300%
Itosperse Orange ECH conc.
Itosperse Red BSE 200%
Itosperse Red EHW
Itosperse Red F3BS 150%
Itosperse Red RAP (L)
Itosperse Red THW
Itosperse Rubine HW
Itosperse Scarlet 2RSE 200%
Itosperse Turquoise Blue CGLF 200%
Itosperse Yellow Brown HW
Itosperse Yellow Brown R 240 %
Itosperse Yellow Brown SERL 150%
Itosperse Yellow C5G 200%
Itosperse Yellow RAP (L)
Itosperse Yellow XFE
Ivory Black
Ivory Black
Jade
Jarosite
Jarosite
Korostan Brown DGR
Korostan Brown ER 40 TEK.
Korostan Brown G 140
Korostan Brown RT
Lac Dye
Lampronol Blue BR
Lampronol Orange R
Lampronol Scarlet R
Lampronol Yellow 2RN
Lampronol Yellow J
Lead Tin Yellow deep, CI 77629
Levacell Red 8B (dried)
Levacell Scarlet 4BF (dried)
Levaderm Black Brown N
Levaderm Black Brown N (dried)
Levaderm Black N
Levaderm Black N (dried)
Levaderm Blue FLN
Levaderm Blue FLN (dried)
Levaderm Light Brown N
Levaderm Light Brown N (dried)
Levaderm Orange N
Levaderm Orange N (dried)
Levanyl Orange RNLF
Levanyl Orange RNLF (dried)
Lissamine Black 12B
Lissamine Blue 2G
Lissamine Blue B
Lissamine Blue FFN
Lissamine Blue RB
Lissamine Green G
Lissamine Green SF
Lithopone
Logwood, pieces
Lumacron Blue BBLS 200%
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<tr>
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<td>Manganese Brown Intense</td>
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<td>Manganese Violet</td>
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<td>Marienglas</td>
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Morfast Red 102 (dried)
Morfast Yellow 101
Morfast Yellow 101 (dried)
Morfast Yellow 102
Morfast Yellow 102 (dried)
Multiplas White MP 1009
Multiplas Yellow MP 1036
Muscovite Mica
Nacrelon R20
Nacrelon S10
Naphthalene Fast Orange 2GS
Naphthol Green B
Naphtol Yellow
Naples Yellow from Paris
Neopen Orange 252
Neozapon Red 365
Neozapon Schwarz X55
Neptun Blue 698
Neptun Blue base 627
Neptun Orange Base 206
Neptun Red Base 543
Neptun Yellow 075
Nero Bernino
Neutral Red
Nicosia Green
Nigrosin Base
Nigrosin W fl.
NoVatic Black AC
NoVatic Blue BC
NoVatic Blue RCL
NoVatic Brown BR
NoVatic Brown G
NoVatic Brown RN
NoVatic Dark Blue BOA
NoVatic Dark Blue DB
NoVatic Green XBN
NoVatic Grey 3B
NoVatic Navy Blue RA
NoVatic Olive Green B
NoVatic Olive R
NoVatic Olive TN
NoVatic Orange 3G
NoVatic Orange RRT
NoVatic Red 3B
NoVatic Violet 3B
NoVatic Violet XBN
O-ethylbenzoin
Oilsol Green CS
Oilsol Orange KB
Oilsol Orange TX
Oilsol Red TAX
Oilsol Yellow DEA
Oilsol Yellow HA
Orange GGN
Orange II
Orange RGL
Orasol Blue GN
Orasol Brown 2RL
Orasol Orange G
Orasol Orange RG
Orasol Yellow 2GLN
Orasol Yellow 2RLN
Orasol Yellow 4GN
Orcein
Orpiment, genuine
Ostacet Blue E-LG
Ostacet Blue E-LR
Ostacet Blue S-G 200
Ostacet Brilliant Red E-LB
Ostacet Brilliant Red S-B
Ostacet Orange E-R
Ostacet Orange SE-2G 180
Ostacet Red S-LR
Ostacet Rubine SE-LB 150
Ostacet Scarlet S-L2G
Ostacet Violet PR
Ostacet Yellow E-L5R
Ostacet Yellow E-LR
Ostacet Yellow SE-LG
Ostalan Black BGL
Ostalan Bordo GRL
Ostalan Brown 5RLN
Ostalan Brown BL
Ostalan Green GL
Ostalan Grey BL
Ostalan Orange RL
Ostalan Orange RLN
Ostalan Orange RL-P
Ostalan Scarlet S
Ostalan Yellow GRL
Ostanthren Rubine R
Ostanthren Yellow GC
Ostazin Black H-N
Ostazin Blue S-2G
Ostazin Brilliant Blue S-R
Ostazin Brilliant Orange H-2R
Ostazin Brilliant Orange H-G
Ostazin Brilliant Orange V-3G
Ostazin Brilliant Red H-B
Ostazin Brilliant Red S-5B
Ostazin Brilliant Violet H-3R
Ostazin Brilliant Yellow S-6G
Ostazin Brown H-4GR
Ostazin Brown S-2G
Ostazin Navy Blue H-5R
Ostazin Olive H-G
Ostazin Turquoise V-2G (VG?)
Ostazin Yellow H-A 120
Ostazin Yellow S-3R
Ostazin Yellow S-GR
Paliogen Orange
Paliotol Orange
Paliotol Yellow K2270 VPL 2269
Paper Black G
Paper Black G (dried)
Paper Blue S
Paper Blue S (dried)
Paper Scarlet 4BF
Papilion Brilliant Red FFG
Patent Blue
Patent Blue V
Pencil Clay
Permajet Red E5B
Permajet Yellow HG
Permanent Red
Permanent Red dark
Permanent Yellow DGR
Permanent Yellow GRL
Perrindo Maroon R-6424
Phosphorescent pigment, Blue
Phthalo Blue Reddish
PhthaloBlue
Phthalocyanine Green
Pigment Red 214
Pigment Rubine
Pigment Yellow 155
Pink Coral USUKUTI-SANGO-MATSU
Pinkcolor Deep
Pipe Gamboge
Ploss Blue
Ploss Red
Ponceau 4R
Ponceau 6R
Ponceau S extra
Ponceau SX
Primulin
Prussian Blue
Purple-Red
Pyramid-Yellow medium
Pyranin 120 %
Pyranthrone Orange
Pyrrite Powder
Quinacridine Violet
Quinoline Yellow
Quinoline Yellow Lake
Reactive Blue 49
Red 471
Red Coral Koikuti-Sango-Matsu
Red Lead
Redwood, Brazilwood
Remacryl Blue B
Renol Carmine FBB-HW
Reseda
Reseda Lemon
Resina Kamala
Rhodamine 6G
Rhodamine B
Rhodamine S
Rhodochrosite, CI 77748
Riboflavin-5’-Phosphate
Rybacid Black VL
Rybacid Blue 5R 180
Rybacid Green BG
Rybacid Red
Rybantin Blue RLL
Rybanyl Blue EL 2G
Rybanyl Red NB
Rybanyl Yellow NL 5G
Rybanyl Yellow N-RLT
Rylan Orange R
Rylan Red 2B
Rylux BNU
Rylux BS
Rylux BSU
Rylux SDE
Rylux VPA
Safflower
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<tr>
<td>Sandalwood</td>
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<tr>
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<td>Sandolan Fast Violet P-3RL</td>
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<td>Sandolan Green MF-BL</td>
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<td>Sanolin Flavine 8GZ</td>
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<tr>
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<td>Scarlatto Brilliant Per Lana LC</td>
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<td>Sicotan Yellow K1011</td>
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<td>Sirius Light Turquoise Blue FBL</td>
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<td>Slate Grey neutral</td>
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<tr>
<td>Smalt, standard grind</td>
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<tr>
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<tr>
<td>Sodalite SHIUN-MATSU</td>
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<td>Sumifix Supra Navy Blue BF</td>
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<td>Sumifix Supra Rubine E-XF</td>
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<td>Sumifix Supra Scarlet 2GF 150%</td>
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<td>Sumifix Supra Turquoise Blue BGF</td>
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<td>Sumifix Turquoise Blue G(N) conc.</td>
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<td>Sumifix Yellow 2GL 150%</td>
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<td>Sumifix Yellow GR 150%</td>
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Sumikaron Blue E-RPD
Sumikaron Blue SE-RPD
Sumikaron Blue S-RPD
Sumikaron Dark Blue SE-RPD
Sumikaron Orange SE-RPD
Sumikaron Red E-RPD
Sumikaron Red SE-RPD
Sumikaron Red S-GG 200%
Sumikaron Red S-RPD
Sumikaron Rubine SE-RPD
Sumikaron Violet S-4RL conc.
Sumikaron Yellow E-RPD
Sumikaron Yellow SE-RPD
Sumikaron Yellow S-RPD
Sumireact Jet Black S-PX
Sunset yellow FCF
Supracen Yellow GR
Supramin Blue FRW
Supranol Blue GL
Supranol Cyanine G
SynoAcid Blue N-BF
SynoAcid Red N-2RF
SynoAcid Yellow N-3RF
Synozol Blue CP
Synozol Blue K-HL
Synozol Brilliant Blue K-RL conc.
Synozol Brilliant Orange K-R
Synozol Brilliant Red CP-F
Synozol Brilliant Red K-3G
Synozol Brilliant Yellow CP-F
Synozol Deep Black HB
Synozol Deep Red HB
Synozol Grey K-HL
Synozol N/Blue HB
Synozol Red 3B
Synozol Red CP-HL
Synozol Red HB
Synozol Red K-BD conc.
Synozol Red K-GD conc.
Synozol Red K-HL
Synozol Violet K-HL
Synozol Yellow 4GL
Synozol Yellow CP-LP
Synozol Yellow HB
Synozol Yellow HF-4GL 150%
Synozol Yellow K-BD conc.
Synozol Yellow K-HL
Synten Blue P-BGL
Synten Yellow P 2R
Synten Yellow P-5G
Tartrazine
Taunus Ochre, light
Terra Ercolano
Thiabendazole
Thiindigoid Red
Tiger-Eye TYOUJICHA
Timiron Pearl Pigment Light Blue
Tinopal 2B Whitener
Titanium Dioxide
Titanium Orange
Toluidine Blue O
Tourmaline DENKISEKI-MATSU
Translucent Yellow
Triacid Blue V
Triacid Violet 4BN
Tropaeolin O
Tropaeolin OO
Tulactiv Red 4B XLE
Turmeric Powder
Turquoise Blue 5G
Turquoise, sky-Blue
Tyrian Purple
Ultramarine Ash
Ultramarine Blue
Ultramarine Green, genuine
Ultramarine Red
Ultramarine Violet Medium
Uniblue Sodium
Uranine K
Uvitex Sample A
Uvitex Sample B
Verdigris, Copper(II) Acetate Hydrate
Vermiculite
Verona Green Earth with Virid
Vesuvianite
Victoria Blue B
Victoria Blue BB-XX6 non dedus
Victoria Blue R
Viridian Green
Vivianite
Vynamon Orange G FW
Walnut Hulls
Water Orange 178759
Wax Red 5B02
Waxoline Blue A
Waxoline Green 5G
Waxoline Green G
Waxoline Red A
Waxoline Violet A
Waxoline Violet R
Waxoline Yellow A
Waxoline Yellow T
Wild Saffron
XSL Irgazin Red DPP
Xylene Cyanol FF
Yellow 157
Yellow 2G
Yellow Wood
Zinc-Iron Brown Dark
Zinc-Iron Chrome Brown
Zirconium Cerulean Blue