



NICODOM IR Dyes and Pigments –List of Spectra

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

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

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.

Typical information about the sample 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

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.

This spectral library is available as a part of the package

“Nicodrom IR Polymers and Fibers”

To download the list of spectra from this library, to download the free Nicodrom IR Demo Library (50 spectra) compatible with your software, to check the format compatibility as well

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as for pricelist, ordering info and information about all NICODOM IR/NIR Libraries and other NICODOM products please visit our webpage.

List of spectra

The following list contains only common names. The original list delivered with the library will contain the complete information containing CI name, Trade name, Chemical composition, and Manufacturer (when available).

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

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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

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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

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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

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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

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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
Basic Blue 69
Basic Blue 7
Basic Blue 9
Basic Blue 95
Basic Brown 1
Basic Brown 4
Basic Green 1
Basic Green 4
Basic Green 5
Basic Orange 1:1
Basic Orange 12
Basic Orange 2 based
Basic Orange 2 based
Basic Orange 21
Basic Orange 22
Basic Orange 27 based
Basic Orange 50
Basic Red 1
Basic Red 1:1
Basic Red 11
Basic Red 115
Basic Red 12
Basic Red 13
Basic Red 14
Basic Red 18
Basic Red 2
Basic Red 22
Basic Red 22
Basic Red 29
Basic Red 37
Basic Red 46
Basic Red 5
Basic Red 9
Basic Violet 1 based
Basic Violet 1 based

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Basic Violet 10 based
Basic Violet 10 based
Basic Violet 11:1
Basic Violet 14 based
Basic Violet 14 based
Basic Violet 20
Basic Violet 21
Basic Violet 3
Basic Violet 3
Basic Violet 35
Basic Violet 4
Basic Violet 7
Basic Violet 7
Basic Yellow 1
Basic Yellow 13
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

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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

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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 168
Direct Yellow 27
Direct Yellow 28
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

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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 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 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 60 based
Disperse Red 72
Disperse Red 73 based
Disperse Red 73 based
Disperse Violet 1
Disperse Violet 26
Disperse Violet 77
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

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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

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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

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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

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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

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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

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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

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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

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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 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 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

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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

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Vivianite

Reactive Dyes

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

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 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

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Reactive Orange 72
Reactive Orange 86
Reactive Orange 91
Reactive Red 180
Reactive Red 195
Reactive Red 198
Reactive Red 2
Reactive Red 21
Reactive Red 222
Reactive Red 223
Reactive Red 23
Reactive Red 238
Reactive Red 24:1 based
Reactive Red 24:1 based
Reactive Red 24:1 based
Reactive Red 4
Reactive Red 49
Reactive Violet 1
Reactive Violet 5
Reactive Yellow 1
Reactive Yellow 145 based
Reactive Yellow 145 based
Reactive Yellow 145 based
Reactive Yellow 15
Reactive Yellow 160
Reactive Yellow 167
Reactive Yellow 3
Reactive Yellow 37
Reactive Yellow 7
Reactive Yellow 81
Sumifix HF Blue 2R
Sumifix HF Blue BG
Sumifix HF Dark Blue BR
Sumifix HF Navy 2G
Sumifix HF Red 2B
Sumifix HF Red 4B
Sumifix HF Red G
Sumifix HF Yellow 3R
Sumifix HF Yellow 5GL
Sumifix Supra Brown RNF
Sumifix Supra Crimson E-XF
Sumifix Supra Lemon Yellow E-XF
Sumifix Supra Red 4BNF 150%
Sumifix Supra Rubine E-XF
Sumifix Supra Scarlet E-XF
Sumifix Supra Sky Blue S-PX
Synozol Blue CP
Synozol Blue K-HL

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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 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

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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

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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

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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

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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
Figuline White
Iwa-Enogu Iwabeni

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Unclassified

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1,3-Diphenyltriazene
2,4-Dinitroresorcin
2,7-Bis-(2-sulfophenylazo)chromotropic acid, tetrasodium salt
2',7'-Dichlorofluorescein
3,3'-(4,4'-Biphenylene)bis(2,5-diphenyl-2H-tetrazolium chloride)
4-(2-Pyridylazo)resorcinol sodium salt
Acid Brown G
Acid Brown R
Acid Navy Blue GGR
Acid Yellow G
Acilan Amido Blue GGR
Algol red
Alizarine Blue
Alkali Blue 6B
Amido Yellow R
Aminorhodamine B
Anilan Black GRN
Anilan Blue BRL
Anilan Blue GL
Anilan Brown GRL
Anilan Navy Blue RLN
Anilan Orange GRL
Anilan Red GTL
Anilan Yellow 2RL
Anthocyanins
Anthralan Yellow G
Antiprylazo III
Aquapasta Blue 29
Arancio Novamina PO?
Ariabel Umber
Ariavit Indigo Carmine
Arsenazo I
Arsenazo II
Arsenazo III
Azobenzene
Basacryl Navy Blue X2 RN
Basacryl Red YCN
Basacryl Yellow X7 GLS

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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
Bromcresol Green
Bromocresol Purple
Bromophenol Blue
Bromopyrogallol Red
Bromosulfonazo III
Bromothymol Blue
Bromoxyleneol Blue
Cadion; 1-(4-Nitrophenyl)-3-(4-phenylazophenyl)triazene
Calcein
Calcium carbonate Chalk
Calconcarboxylic acid
Carbolan Blue 2G

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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 eosin
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
Glycinethymol 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

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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 GGRL for wool
Neocuproine
Neptun Black FF 4247
Nero Diretto ANBN
Nile blue A
Nussbaum Brown N
Omegachrom Brown
Orange Madder

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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
Paper Red 4B (dried)
Paper Yellow RRN
Paper Yellow RRN (dried)
Permanent Bordo HFR DH DX 305
Phenol Red; Phenolsulfonephthalein
Phenolphthalein
Phthalostane Blue

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Potassium Ferricyanide
Potassium Ferrocyanide
Potassium permanganate
Propyl Astra Blue Iodide
Pyrocatechol Violet
Pyrogallol Red
Real Red E; Echt Rot E
Red SP9
Red SP9 (dried)
Reflex Blue R 51
Remacryl Brilliant Red 4G
Remacryl Brilliant Red 7B
Remacryl Red 3BL
Rose bengal
Rosolic acid
Rybanyl Black GR
Salicylidene rhodanine
Savinyl Red SR 90
Silicon dioxide
Simrect Turquoise Blue
Spun Rayon Fast Black B 300
Sudan Brown BBN
Suede Skin Fast Black KHN
Sulfate Copper Pentahydrate
Supranol Cyanine 7BF
Synten Blue P-RL
Talc
Tetrazolium blue chloride
Thymol Blue
Thymolphthalein
Titicaca Red F-14 (dried)
Turquoise methylene JSA Extra
Umбра
Variamine Blue B
Velour Black AN
Velour Black B
Velour Black BD
Verde Brilliant Per Lana GB
Victoria Blue R-5 (dried)
Victoria Green G-24 (dried)
Victoria Red R-47 (dried)
Water Blue 180694
Waxoline Black 5BP
Xylenol Orange
Zinc Oxide

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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, CAS numbers and other synonyms.

2,4-Dihydroxybenzophenone
4-Aminoazobenzene
4-Phenylazophenol
5,5',7,7'-Tetrabromoindigo
Acid Brilliant Croceine MOO
Acid Fuchsin
Acid Green W
Acid Red 4
Acid Red 433
Acid Rhodamine B-SF
Acid Turquoise Blue 100 %
Acid Violet 4BH-SF
Acid Violet 6B
Acilan 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

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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)

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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
Basonyl Violet 600
Basonyl Yellow 105
Bayscript Cyan BA (dried)
Bayscript Cyan VPSP (dried)
Benzoin
Benzopurpurin 4B
Bestalan Black BGL
Bestalan Brown S-G
Bestalan Grey S-B
Bestalan Navy S-G

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Bestalan Oliv S-G
Bestalan Orange S-2R
Bestalan Red S-G
Bestalan Yellow S-2G
Biotite Fine
Bismarck Brown
Bismarck Brown R
Bismuth-Vanadate Yellow Lemon
Bistre
Blancophor Sample A
Blancophor Sample B
Blancophor Sample C
Blankophor BA-B
Blankophor BSUN
Blankophor CCB
Blankophor DRS
Blankophor PET
Blue 807
Blue Bice
Blue Verditer
Bohemian Green Earth, imitation
Bricosol Black NBC
Brilliant Black BN
Brilliant Blue Base SM
Brilliant Blue FCF
Brilliant Blue R
Brilliant Green
Brilliant Indo Blue 5G
Brilliant Red R-CI
Brilliant Sulpho Flavin FF
Brilliant Yellow
Bristol Yellow pale
Brown Earth from Otranto
Brown FK
Brown Ochre from Elba
Burel MnO₂
Burgundy Red Ochre Deep
Burgundy Yellow Ochre
Cadmium Green Dark
Cadmium Red no. 2 medium
Cadmium Yellow no. 2 very ligh
Cadmium Yellow no. 6 medium
Carbolan Blue 2R
Carbolan Blue B
Carmine Naccarat
Carmine Red
Carmoisine
Cartasol Yellow 3GSFN

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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 Red 3B 200%
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

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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

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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

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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
Hostavinyl Yellow GG DL CU 005
Chicago Blue 6B
China Clay
Chlorazol Black 2G
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

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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

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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

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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%
Lumacron Rubine 2GFL
Lumacron Rubine GL 200%
Lumogen Yellow S 0790
Lustranyl Orange GL
Luxol Fast Blue MBSN
Luxol Fast Brown K
Luxol Fast Orange GRL
Luxol Fast Red B
Luxol Fast Yellow TN
Lycopodium
Macrolex Fluorescence Yellow FP
Macrolex Green G
Madder Lake
Madder Lake
Madder Lake Deep
Malachite
Malachite Green
Malachite MATSUBA-ROKUSYOU

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Manganese Black
Manganese Brown Intense
Manganese Violet
Marienglas
Maxilon Flavine 10 GFF
Methasol Blue 2B
Methyl Orange
Methyl Red
Methyl violet 2B
Methyl Yellow
Methylene Blue
Methylene Green
Microlith Violet
Midlon Black VL Supra
Midlon Permanent Blue E
Midlon Permanent Yellow E
Monolite Rubine 2R
Monolite Yellow 2RE HD
Monolite Yellow 2RE HD (dried)
Mordant brown 33
Morfast Black 101
Morfast Black 101 (dried)
Morfast Blue 100
Morfast Blue 100 (dried)
Morfast Brown 100
Morfast Brown 100 (dried)
Morfast Red 101
Morfast Red 101 (dried)
Morfast Red 102
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
Naphthol Yellow
Naples Yellow from Paris
Neopen Orange 252
Neozapon Red 365
Neozapon Schwarz X55
Neptun Blue 698
Neptun Blue base 627

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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

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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)

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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
Pompei Red
Ponceau 4R
Ponceau 6R
Ponceau S extra
Ponceau SS
Ponceau SX
Primulin
Prussian Blue
Purple-Red
Pyramid-Yellow medium
Pyranin 120 %
Pyranthrone Orange
Pyrite 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

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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
Safranin T
Sandalwood
Sandolan Blue E-HRL
Sandolan Fast Violet P-3RL
Sandolan Green MF-BL
Sandolan Walk Blue N-GLN 180
Sandolan Walk Red N-FBL 150
Sandolin Cyan
Sandolin Cyan
Sandosperse White E-TD
Sanolin Flavine 8GZ
Sanolin Violet E2R
Sanolin Violet FBL
Saturn Blue LB 200
Saturn Brown L2G
Saturn Brown L2R
Saturn Scarlet LGG 200
Savinyl Black NS
Savinyl Black RLSN
Savinyl Blau GLS
Savinyl Blue RS
Savinyl Fire Red GLS
Savinyl Orange RLS

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Savinyl Pink 6BLS
Savinyl Red 3BLS
Savinyl Red 4GLS
Savinyl Yellow 2GLS
Savinyl Yellow RLS
Savisol Fire Red 3 GLS
Savisol Fire Red 3 GLS (dried)
Savisol Yellow 2RLS liquid
Savisol Yellow 2RLS liquid (dried)
Scarlatto Brilliant Per Lana LC
Scarlet Red
Sicotan Yellow K1011
Sicotan Yellow K2011
SimpsoLemon Yellow
Sirius Light Turquoise Blue FBLL
Slate Grey neutral
Smalt, standard grind
Sodalite
Sodalite SHIUN-MATSU
Solvent Blue 35
Special Brilliant Blue FFR (dried)
Special Orange H
Special Yellow N-S
Spectrasol black 46
Spectrasol Red 125
Spinel Black
Sudan Black B
Sudan I
Sudan III
Sudan Red G
Sudan Yellow 3G
Sumifix Black B 150%
Sumifix Black EX(A)
Sumifix Brilliant Blue BB 133%
Sumifix Brilliant Blue R gr.
Sumifix Brilliant Orange 3R 135%
Sumifix Brilliant Orange GRS
Sumifix Brilliant Red BB 150%
Sumifix Golden Yellow RNL 133%
Sumifix HF Blue 2R
Sumifix HF Blue BG
Sumifix HF Dark Blue BR
Sumifix HF Navy 2G
Sumifix HF Red 2B
Sumifix HF Red 4B
Sumifix HF Red G
Sumifix HF Yellow 3R
Sumifix HF Yellow 5GL

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Sumifix Supra Blue BRF 150%
Sumifix Supra Blue E-XF
Sumifix Supra Brilliant Red 3BF 150%
Sumifix Supra Brilliant Red GF 150%
Sumifix Supra Brilliant Yellow 3GF 150%
Sumifix Supra Brown RNF
Sumifix Supra Crimson E-XF
Sumifix Supra Deep Blue E-XF
Sumifix Supra Lemon Yellow E-XF
Sumifix Supra Navy Blue 3GF 150%
Sumifix Supra Navy Blue BF
Sumifix Supra Red 4BNF 150%
Sumifix Supra Rubine E-XF
Sumifix Supra Scarlet 2GF 150%
Sumifix Supra Scarlet E-XF
Sumifix Supra Sky Blue S-PX
Sumifix Supra Turquoise Blue BGF
Sumifix Supra Yellow 3RF 150%
Sumifix Supra Yellow Brown E-XF
Sumifix Supra Yellow E-XF
Sumifix Turquoise Blue G(N) conc.
Sumifix Yellow 2GL 150%
Sumifix Yellow GR 150%
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

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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
Taurus Ochre, light
Terra Ercolano
Thiabendazole
Thioindigoid 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

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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

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