

11. 色素関連

■ ターブル色素

| 略称 | コード No. | 品名 | 規格 | 容量 | 希望納入価格 (円) | |
|-----------|-----------|---|-----|--------------|------------|--------|
| 5SA | 013-24651 | 2-Amino-5-sulfobenzoic Acid Standard | Ref | 食品添加物試験用 | 100mg | 12,000 |
| CSA | 010-25141 | 4-Amino-5-methoxy-2-methylbenzenesulfonic Acid Standard | Ref | 食品添加物試験用 | 100mg | 25,000 |
| 4ABSA | 013-24891 | 4-Aminobenzenesulfonic Acid Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| AN-SS | 016-24881 | Aniline Azo Schaeffer's Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| AA | 012-04282 | Anthranilic Acid | | 和光特級 | 25g | 2,200 |
| | 016-04285 | | | 500g | 14,500 | |
| 3NENBSACa | 031-23071 | Calcium 3-[N-Ethyl-N-(4-sulfophenyl) amino] methylbenzenesulfonate | Ref | 食品添加物試験用 | 100mg | 18,000 |
| CR-S | 036-23261 | Cresidine Azo Schaeffer's Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 29,000 |
| CSA-G | 034-23321 | Cresidine Sulfonic Acid Azo G Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 29,000 |
| CSA-R | 037-23311 | Cresidine Sulfonic Acid Azo R Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 30,000 |
| CSA-2N | 030-23301 | Cresidine Sulfonic Acid Azo β-Naphthol Color Standard | Ref | 食品添加物試験用 | 100mg | 28,000 |
| DIDHBBA | 043-32981 | 2-(2,4-Dihydroxy-3,5-diiodobenzoyl) benzoic Acid Standard | Ref | 食品添加物試験用 | 100mg | 18,000 |
| RS | 043-33081 | Disodium 3-Hydroxy-2,7-naphthalenedisulfonate Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| DAADBSA | 040-33231 | Disodium 4,4'-(Diazamino) dibenzenesulfonate Standard | Ref | 食品添加物試験用 | 100mg | 30,000 |
| GS | 044-33251 | Disodium 7-Hydroxy-1,3-naphthalenedisulfonate Standard | Ref | 食品添加物試験用 | 100mg | 27,000 |
| - | 065-06151 | Fluorescein Standard | Ref | 食品添加物試験用 | 100mg | 9,000 |
| 4HBSA | 081-09891 | 4-Hydrazinobenzenesulfonic Acid Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| PyA | 089-09951 | 5-Hydroxy-1-(4-sulfophenyl)-3-pyrazolecarboxylic Acid Standard | Ref | 食品添加物試験用 | 100mg | 25,000 |
| I5SANA | 199-17151 | Sodium 2,3-Dihydro-2,3-dioxo-1H-indole-5-sulfonate Dihydrate Standard | Ref | 食品添加物試験用 | 100mg | 12,000 |
| 2F5HBSNa | 191-17231 | Sodium 2-Formyl-5-hydroxybenzenesulfonate Standard | Ref | 食品添加物試験用 | 100mg | 12,000 |
| 2FBSNa | 196-17161 | Sodium 2-Formylbenzenesulfonate Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| NA | 193-17291 | Sodium 4-Amino-1-naphthalenesulfonate Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| SS | 196-17301 | Sodium 6-Hydroxy-2-naphthalenesulfonate Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| - | 193-14131 | Sudan I Standard | Ref | 高速液体クロマトグラフ用 | 200mg | 8,000 |
| SA-GS | 198-17501 | Sulfanilic Acid Azo G Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 27,000 |
| SA-RS | 195-17511 | Sulfanilic Acid Azo R Salt Color Standard | Ref | 食品添加物試験用 | 100mg | 29,000 |
| SA-2N | 193-17311 | Sulfanilic Acid Azo β-Naphthol Color Standard | Ref | 食品添加物試験用 | 100mg | 10,000 |
| TS | 207-19661 | Trisodium 7-Hydroxy-1,3,6-naphthalenetrisulfonate Standard | Ref | 食品添加物試験用 | 100mg | 近日発売 |

■ 植物色素標準液

| コード No. | メーカー名 | メーカーコード | 品名 | 容量 | 希望納入価格 (円) |
|-----------|-------|-----------|---|-----------|------------|
| 526-31341 | DHI | PPS-ALLO | Alloxantin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 63,700 |
| 528-31541 | DHI | PPS-ANTH | Antheraxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 172,200 |
| 520-31501 | DHI | PPS-19BUT | 19'-Butanoyloxyfucoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 172,200 |
| 523-31351 | DHI | PPS-CHAN | Canthaxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 528-31421 | DHI | PPS-ACAR | α-Carotene 0.4 ~ 1.5mg/L Acetone | F 危 2.5mL | 71,600 |
| 525-31431 | DHI | PPS-BCAR | β-Carotene 0.4 ~ 1.5mg/L Acetone | F 危 2.5mL | 71,600 |
| 571-32511 | DHI | PPS-CROC | Crocoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 172,200 |
| 511-97911 | DHI | PPS-BCRYP | β-Cryptoxanthin 0.4 ~ 1.5mg/L Hexane | F 危 2.5mL | 63,700 |
| 521-31391 | DHI | PPS-DIAD | Diadinoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 575-32531 | DHI | PPS-DIAT | Diatoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 172,200 |
| 529-31451 | DHI | PPS-ECHI | Echinenone 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 532-81311 | DHI | PPS-FUCO | Fucoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 63,700 |
| 579-32551 | DHI | PPS-GYRO | Gyroxanthin-diester 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 172,200 |
| 526-31461 | DHI | PPS-19HEX | 19'-Hexanoyloxyfucoxanthine 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 524-31401 | DHI | PPS-LUTE | Lutein 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 63,700 |
| 573-32571 | DHI | PPS-LYCO | Lycopene 0.4 ~ 1.5mg/L Acetone | F 危 2.5mL | 63,700 |
| 558-68291 | DHI | PPS-MYXO | Myxoxanthophyll 0.4 ~ 1.5mg/L Acetone | F 危 2.5mL | 71,600 |
| 523-31471 | DHI | PPS-NEOX | Neoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 539-81321 | DHI | PPS-PERI | Peridinin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 521-31411 | DHI | PPS-PRAS | Prasincoxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 63,700 |
| 520-31481 | DHI | PPS-VIOL | Violaxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |
| 527-31491 | DHI | PPS-ZEAX | Zeaxanthin 0.4 ~ 1.5mg/L Ethanol | F 危 2.5mL | 71,600 |

| コード No. | メーカー名・ メーカーコード | 品名 | 純度 (HPLC) | 抽出/ 合成 | 形状 | 別名 | 容量 | 希望納入価格(円) |
|-----------|-------------------|----------------------------------|--------------|-----------|----|--|---------|-----------|
| 511-23801 | CAR (0391.1) | (<i>rac.</i>)-Adonirubin | F | 95% | 合成 | crystal (3 <i>RS</i>)-3-Hydroxy- β , β -carotene-4,4'-dione | 1mg | 163,200 |
| 518-23811 | CAR (0391.2) | (3 <i>R</i>)-Adonirubin | F | 98% | 合成 | crystal (3 <i>R</i>)-3-Hydroxy- β , β -carotene-4,4'-dione | 1mg | 148,500 |
| 519-23841 | CAR (0231) | Antheraxanthin | F | 95% | 抽出 | crystal (3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>R</i>)-5,6-Epoxy-5,6-dihydro- β , β -carotene-3,3'-diol | 1mg | 148,500 |
| 518-25511 | CAR (0403) | (<i>rac./meso</i>)-Astaxanthin | F | 97% | 合成 | crystal (3 <i>RS</i> ,3' <i>RS</i>)-3,3'-Dihydroxy- β , β -carotene-4,4'-dione; mixture of diastereoisomers | 1mg | 38,700 |
| 516-23851 | - | CAR (0380) | F | 98% | 合成 | crystal β , β -Carotene-4,4'-dione | 1mg | 12,100 |
| 5mg | | | | | | | 53,300 | |
| 513-23861 | CAR (0380.1) | (9 <i>Z</i>)-Canthaxanthin | F | 96% | 合成 | crystal (9 <i>Z</i>)- β , β -Carotene-4,4'-dione | 1mg | 148,500 |
| 510-23871 | CAR (0380.2) | (13 <i>Z</i>)-Canthaxanthin | F | 97% | 合成 | crystal (13 <i>Z</i>)- β , β -Carotene-4,4'-dione | 1mg | 148,500 |
| 517-23881 | CAR (0335) | Capsanthin | F | 96% | 抽出 | crystal (3 <i>R</i> ,3' <i>S</i> ,5 <i>R</i>)-3,3'-Dihydroxy- β , κ -caroten-6'-one | 1mg | 126,600 |
| 511-25501 | CAR (0413) | Capsorubin | F | 98% | 抽出 | crystal (3 <i>S</i> ,5 <i>R</i> ,3' <i>S</i> ,5' <i>R</i>)-3,3'-Dihydroxy- κ , κ -carotene-6,6'-dione | 1mg | 148,500 |
| 512-28571 | CAR (0038) | ζ -Carotene | F | 98% | 合成 | crystal 7,8,7,8'-Tetrahydro- ψ , ψ -carotene | 1mg | 126,600 |
| 514-23891 | CAR (0060) | α -Cryptoxanthin | F | 98% | 合成 | crystal Zeinoxanthin, [(3 <i>R</i> ,6' <i>R</i>)- β , ϵ -Caroten-3-ol] | 1mg | 148,500 |
| 517-23901 | CAR (0055) | β -Cryptoxanthin | F | 97% | 合成 | crystal (3 <i>R</i>)- β , β -Caroten-3-ol | 1mg | 77,200 |
| 514-23911 | CAR (0283) | Echinone | F | 98% | 合成 | crystal β , β -Caroten-4-one | 1mg | 77,200 |
| 511-23921 | - | CAR (1010) | F | 96% | 合成 | crystal - | 1mg | 12,100 |
| 5mg | | | | | | | 53,300 | |
| 518-23931 | CAR (0369) | Fucoxanthin | F | 94% | 抽出 | crystal (3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>R</i>)-5,6-Epoxy-3'-ethanoyloxy-3,5'-dihydroxy-6',7'-didehydro-5,6,7,8,5',6'-hexahydro- β , β -caroten-8-one | 1mg | 98,900 |
| 515-23941 | - | CAR (0133) | F | 94% | 抽出 | crystal Xanthophyll, (3 <i>R</i> ,3' <i>R</i> ,6' <i>R</i>)- β , ϵ -Carotene-3,3'-diol | 1mg | 38,700 |
| 5mg | | | | | | | 182,000 | |
| 518-25491 | CAR (0232) | Lutein epoxide | F | 95% | 抽出 | crystal (3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>R</i> ,6' <i>R</i>)-5,6-Epoxy-5,6-dihydro- β , ϵ -carotene-3,3'-diol | 1mg | 148,500 |
| 512-23951 | CAR (0234.2) | Neoxanthin | F | 97% | 抽出 | crystal (9 <i>Z</i> ,3 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>S</i>)-5,6'-Epoxy-6,7-didehydro-5,6,5',6'-tetrahydro- β , β -carotene-3,5,3'-triol | 1mg | 148,500 |
| 519-23961 | CAR (0034) | Neurosporene | F | 95% | 合成 | crystal 7,8-Dihydro- ψ , ψ -carotene | 1mg | 98,900 |
| 516-23971 | CAR (0044) | (<i>E/Z</i>)-Phytoene | F | 98% | 抽出 | oily 7,8,11,12,7,8',11',12'-Octahydro- ψ , ψ -carotene | 1mg | 148,500 |
| 513-23981 | CAR (0042) | (<i>E/Z</i>)-Phytofluene | F | 95% | 抽出 | oily 7,8,11,12,7,8'-Hexahydro- ψ , ψ -carotene | 1mg | 148,500 |
| 510-23991 | CAR (0424) | Rhodoxanthin | F | 98% | 合成 | crystal 4',5'-Didehydro-4,5'-retro- β , β -carotene-3,3'-dione | 1mg | 98,900 |
| 517-24001 | CAR (0259) | Violaxanthin | F | 95% | 抽出 | crystal (3 <i>S</i> ,5 <i>R</i> ,6 <i>S</i> ,3' <i>S</i> ,5' <i>R</i> ,6' <i>S</i>)-5,6':5',6'-Diepoxy-5,6,5',6'-tetrahydro- β , β -carotene-3,3'-diol | 1mg | 148,500 |
| 514-24011 | - | CAR (0119) | F | 97% | 合成 | crystal (3 <i>R</i> ,3' <i>R</i>)- β , β -Carotene-3,3'-diol | 1mg | 77,200 |
| 5mg | | | | | | | 371,700 | |

■ その他 色素

| コード No. | 品名 | 規格 | 容量 | 希望納入価格(円) |
|-----------|----------------------|----------------|-----|-----------|
| 016-13651 | Allura Red | 和光特級 | 10g | 3,300 |
| 013-10562 | Annatto Pigment | 食品添加物試験用 | 25g | 4,300 |
| 305-31732 | Beet Red | 東洋アドレ製 デキストリン有 | 25g | 5,000 |
| 305-31852 | Cacao Color | 東洋アドレ製 デキストリン有 | 25g | 9,000 |
| 033-11142 | Cacao Pigment | 食品添加物試験用 | 25g | 4,300 |
| 309-31752 | β -Caroten | 東洋アドレ製 デキストリン有 | 25g | 6,000 |
| 301-88962 | Carthamus Yellow ,5% | 東洋アドレ製 デキストリン有 | 25g | 9,000 |
| 039-10681 | Cochineal Pigment | 食品添加物試験用 | 5g | 4,800 |
| 302-31862 | Eumelanin | 東洋アドレ製 デキストリン無 | 25g | 20,000 |
| 124-04012 | Lac Dye | 食品添加物試験用 | 25g | 7,800 |
| 137-07881 | Monascus Pigment | 食品添加物試験用 | 10g | 5,500 |
| 181-01262 | Red Cabbage Pigment | - | 25g | 5,800 |