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| **Name** | **Abbreviation** | **CAS number** | **Molecular formula** | **Structure** |
| Solvent Red 24 | SR | 85-83-6 | C24H20N4O |  |
| Solvent Black 5 | SB | 11099-03-9 | C8H19ClN2O |  |
| Congo Red | OR | 573-58-0 | C32H22N6Na2O6S2 |  |
| Methyl red | MR | 493-52-7 | C15H15N3O2 |  |
| DIRECT YELLOW 12 | DY | 2870-32-8 | C30H26N4Na2O8S2 |  |
| Cresol\_red | CR | 1733-12-6 | C21H18O5S |  |
| Coumarin 510 | C5 | 87349-92-6 | C20H18N2O2 |  |
| Coumarin 343 | C3 | 55804-65-4 | C16H15NO4 |  |
| Bismark Brown R | BB | 5421-66-9 | C21H26Cl2N8 |  |
| Basic Red 1 | BR | 989-38-8 | C28H31ClN2O3 |  |
| Crocein Orange G | CO | 1934-20-9 | C16H11N2NaO4S |  |
| Direct Blue 71 | DB | 4399-55-7 | C40H23N7Na4O13S4 |  |
| Pontamine Sky Blue 6BX | PS | 2610--05-1 | C34H24N6Na4O16S4 |  |