

Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$; C00, $\lambda_d=571nm$, CIEXYZ

Code, K=1:25	x_{10}	y_{10}	z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	l_d	λ_d	i_c	λ_c
Y_{max}	520.770	69.32	68.08	0.98	0.5008	0.4919	0.0071	228.7	33	569	13.467
G_{max}	470.570	21.28	54.91	20.99	0.2189	0.565	0.2159	210.6	23	515	-1.515
C_{max}	380.570	37.04	58.92	104.53	0.1847	0.2938	0.5213	214.2	15	477	38.591
B_{max}	380.520	18.58	22.25	103.96	0.1283	0.1537	0.7179	224.6	13	467	33.569
R_{max}	570.470	66.6	35.42	83.93	0.3581	0.1904	0.4513	244.5	-1	515	23.515
R_{min}	570.770	50.84	31.42	0.41	0.6149	3.8	0.005	235.8	38	591	15.477
G_{min}	520.570	18.81	37.01	0.98	0.3311	0.6515	0.0173	218.7	28	542	-1.542
C_{min}	470.520	2.81	18.25	20.42	0.0679	0.4398	0.4921	220.8	17	486	-1.486
B_{min}	380.470	16.11	4.36	83.93	0.1543	0.0417	0.8038	229.6	8	444	31.559
W	380.770	87.55	90.0	104.53	0.3103	0.319	0.3705	225.7	31	557	13.468

Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$; C00, $\lambda_d=571nm$, YAB.77											
Code, K=1:25	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	λ_d^*	i_c	λ_c^*	
Y_{max}	520.770	68.08	3.07	31.23	31.39	1.018	-0.0057	84.3	33	569	13.468
G_{max}	470.570	54.91	-32.14	17.11	36.41	0.3875	-0.1528	151.9	23	518	-1.518
C_{max}	380.570	58.92	-20.27	-14.43	24.89	0.6287	-0.7096	215.4	15	477	40.601
B_{max}	380.520	22.25	-3.06	-31.24	31.39	0.8349	-1.8682	264.3	13	467	33.567
M_{max}	570.470	35.42	32.14	-17.11	36.41	1.8802	-0.9477	331.9	-1	500	20.500
R_{max}	570.770	31.42	20.27	14.43	24.88	1.6181	-0.0053	35.4	38	591	15.476
G_{min}	520.570	37.01	-17.19	16.28	24.04	0.5082	-0.1016	135.6	28	542	-1.542
C_{min}	470.520	18.25	-14.93	3.31	14.94	0.1544	-0.4475	178.8	17	486	-1.486
B_{min}	380.470	4.36	11.86	-31.54	33.7	3.6921	-7.693	290.6	8	444	31.556
W	380.770	90.0	0.0	0.0	0.01	0.9728	-0.4645	11.8	35	575	14.471

Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$; C00, $\lambda_d=571nm$, CIELAB.76											
Code, K=1:25	L^*_{10}	a^*_{10}	b^*_{10}	$C^*_{AB,10}$	$h^*_{AB,10}$	b^*_{10}	$h_{AB,10}$	l_d	λ_d	i_c	λ_c
Y_{max}	520.770	86.05	6.71	133.01	133.18	0.2187	-0.0199	87.1	33	569	13.466
G_{max}	470.570	78.99	-10.8	1550.69	119.44	0.1585	-0.0595	154.8	22	512	-1.512
C_{max}	380.570	81.25	-56.75	-25.42	62.18	0.1862	-0.0992	204.1	15	475	-1.475
B_{max}	380.520	54.31	-15.04	-71.52	73.09	0.2047	-0.137	258.1	13	467	35.577
R_{max}	570.470	66.08	86.88	-37.95	94.81	0.2684	-0.1093	336.4	-1	512	22.511
R_{min}	570.770	62.87	62.81	101.88	119.69	0.2553	-0.0194	58.3	40	602	13.469
G_{min}	520.570	67.29	-69.84	100.66	122.52	0.1735	-0.0244	124.7	27	539	10.454
C_{min}	470.520	49.81	-129.9314	129.93	0.1166	-0.0851	179.3	17	486	-1.486	
B_{min}	380.470	24.87	98.47	-109.01	146.9	0.3361	-0.2196	312.0	9	445	26.533
W	380.770	96.0	0.0	0.0	0.0	0.2154	-0.0861	87.5	35	567	13.465

Ostwald optimal colours (o) of maximum (m) $C_{AB,10}$; C00, $\lambda_d=571nm$, LABHNU1.79

Code, K=1:25	L^*_{10}	a^*_{10}	b^*_{10}	$C^*_{AB,10}$	$h^*_{AB,10}$	b^*_{10}	$h_{AB,10}$	l_d	λ_d	i_c	λ_c
Y_{max}	520.770	86.05	6.15	90.73	90.94	0.1345	-0.0471	86.1	33	569	13.466
G_{max}	470.570	78.99	-74.15	44.4	86.42	0.0925	-0.0682	149.0	21	508	8.441
C_{max}	380.570	81.25	-44.62	-24.01	50.67	0.1085	-0.1039	208.2	15	478	44.621
B_{max}	380.520	54.31	-12.93	-69.37	70.56	0.1223	-0.1409	259.4	13	467	34.572
R_{max}	570.470	66.08	99.32	-36.18	105.7	0.192	-0.1136	339.9	3	416	19.497
R_{min}	570.770	62.87	67.86	70.27	97.69	0.1745	-0.047	45.9	38	592	14.472
G_{min}	520.570	67.29	-51.6	72.33	88.85	0.1005	-0.0481	125.5	28	542	11.457
C_{min}	470.520	49.81	-71.82	1.3	71.83	0.0769	-0.0906	178.9	17	486	-1.486
B_{min}	380.470	24.87	148.11	-108.08	183.36	0.3128	-0.2238	323.8	9	446	23.515
W	380.770	96.0	0.0	0.0	0.0	0.1315	-0.0915	9.4	33	567	13.465

