

Ostwald optimal colours (o) of maximum (m) C _{AB} ; C00, λ _d =571nm, CIEXYZ											
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	λ _c	
Y _{max}	520.770	70.26	73.87	1.4	0.4827	0.5075	0.0096	223.2	34	571	14 470
G _{max}	470.570	19.43	54.68	25.22	0.1955	0.5505	0.2538	209.9	22	513	1 513c
C _{max}	380.570	34.81	56.54	106.36	0.176	0.2859	0.5379	214.4	16	483	38 592
B _{max}	380.520	18.34	16.46	105.42	0.1308	0.1174	0.7517	226.3	14	470	34 571
R _{max}	570.470	69.16	35.65	81.57	0.371	0.1912	0.4376	245.8	1	513c	22 513
G _{min}	570.770	53.78	33.79	0.46	0.6108	0.3838	0.0053	236.2	38	592	16 483
C _{min}	520.570	16.82	40.42	1.36	0.287	0.6897	0.0232	216.2	28	542	1 542c
B _{min}	470.520	2.95	14.61	24.28	0.0707	0.349	0.5802	221.9	17	487	1 487c
B ₀	380.470	15.73	2.21	81.53	0.1581	0.0222	0.8195	229.9	9	445	32 563
W	380.770	88.26	90.00	106.4	0.31	0.3161	0.3737	225.5	-1	573c	34 573

Ostwald optimal colours (o) of maximum (m) C _{AB} ; C00, λ _d =571nm, YAB 77											
Code, K=1:25	Y	A	B	C _{AB}	a	b	h _{AB}	i _d	λ _d	λ _c	
Y _{max}	520.770	73.87	-2.18	34.37	34.44	0.9511	-0.0075	93.6	34	571	14 471
G _{max}	470.570	54.68	-34.2	15.77	37.66	0.3552	-0.1844	155.2	23	516	1 516c
C _{max}	380.570	56.54	-20.63	-15.8	25.99	0.6157	-0.7523	217.4	16	483	40 600
B _{max}	380.520	16.46	21.9	-34.38	34.45	1.1141	-2.5606	273.6	14	470	33 569
M _{max}	570.470	35.65	34.2	-15.77	37.66	0.94	-0.9152	235.2	1	501c	20 501
G _{min}	570.770	33.79	20.63	15.79	25.98	1.5913	-0.0055	37.4	38	592	16 482
R _{max}	520.570	40.42	-22.82	18.57	29.42	0.4161	-0.0134	140.8	28	542	1 542c
C ₀	470.520	14.61	-11.37	-2.8	11.71	0.2025	-0.6648	193.8	17	487	1 487c
B ₀	380.470	2.21	13.56	-31.56	34.35	7.1052	-14.7248	293.2	9	445	32 561
W	380.770	90.0	0.0	0.0	0.01	0.9807	-0.4729	358.3	35	576	15 476

Ostwald optimal colours (o) of maximum (m) C _{AB} ; C00, λ _d =571nm, CIELAB 76											
Code, K=1:25	L*	a*	b*	C* _{ab}	a*	b*	h _{ab}	i _d	λ _d	λ _c	
Y _{max}	520.770	88.87	-4.59	135.06	135.14	0.2132	-0.0217	91.9	34	570	14 471
G _{max}	470.570	78.86	-117.374403	65.53	0.1536	-0.0629	159.4	22	513	1 513c	
C _{max}	380.570	79.92	-59.4	-27.68	65.53	0.1845	-0.1006	249.4	16	481	1 481c
B _{max}	380.520	47.59	11.31	-82.86	83.71	0.2248	-0.1513	278.1	14	470	33 566
M _{max}	570.470	66.26	90.51	-34.91	97.01	0.2704	-0.1074	338.9	1	514c	22 514
R _{max}	570.770	64.81	60.97	104.46	120.95	0.2532	-0.0195	59.7	39	597	15 476
G _{min}	520.570	69.77	-91.86	102.6	137.71	0.1619	-0.0263	131.8	27	539	11 456
B _{min}	470.520	45.11	-107.56	-12.66	108.31	0.1273	-0.0965	186.7	17	487	1 487c
B ₀	380.470	16.62	131.13	-120.46	178.06	0.4169	-0.2711	317.4	9	446	26 534
W	380.770	96.0	0.0	0.0	0.0	0.2154	-0.0861	214.7	14	472	34 572

Ostwald optimal colours (o) of maximum (m) C _{AB} ; C00, λ _d =571nm, LABHNU1_79											
Code, K=1:25	L*	A*	B*	C _{ab}	a*	b*	h _{ab}	i _d	λ _d	λ _c	
Y _{max}	520.770	88.87	-4.14	93.41	93.51	0.13	-0.0475	92.5	34	571	14 471
G _{max}	470.570	78.86	-79.12	39.31	88.34	0.0903	-0.0713	153.5	21	508	10 450
C _{max}	380.570	79.92	-46.68	-26.37	53.61	0.1077	-0.1058	209.4	16	482	42 613
B _{max}	380.520	47.59	11.31	-81.37	82.16	0.1409	-0.156	277.9	14	470	33 568
M _{max}	570.470	66.26	105.23	-33.36	110.42	0.196	-0.1124	342.3	7	439	20 501
G _{min}	570.770	64.81	65.8	72.7	98.05	0.1727	-0.047	47.8	38	592	15 478
R _{max}	520.570	69.77	-64.57	74.31	98.45	0.0944	-0.0487	130.9	28	541	12 463
G ₀	470.520	45.11	-63.4	-12.01	64.53	0.0801	-0.1019	190.7	17	487	1 487c
B ₀	380.470	16.62	266.1	-120.91	292.28	0.5403	-0.2775	335.5	9	448	21 506
W	380.770	96.0	0.0	0.0	0.0	0.132	-0.092	350.5	14	472	34 572

