

Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _w =100, Y _m =520_770, LINYAB data															%
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code			%	
1	405	32	564	57.81	-26.12	-13.56	29.43	0.5124	-0.5646	207.4	17 486	38 592	Cm	%	
7	435	33	565	58.18	-29.76	-6.19	30.4	0.4526	-0.4365	191.7	18 490	46 634		%	
10	450	33	566	58.68	-33.54	2.37	33.63	0.3924	-0.2895	175.9	19 497	-1 497c		%	
12	460	33	567	59.3	-35.7	8.25	36.64	0.3621	-0.1907	166.9	21 506	-1 506c		%	
13	465	33	568	59.95	-36.49	10.91	38.09	0.3555	-0.1478	163.3	22 511	-1 511c		%	
14	470	34	570	61.04	-36.99	13.31	39.32	0.3581	-0.1117	160.1	23 519	-1 519c		%	
15	475	34	573	62.89	-37.08	15.59	40.23	0.3745	-0.0821	157.2	25 527	-1 527c	Gm	%	
15	480	35	578	66.91	-36.91	16.91	40.6	0.4125	-0.0772	155.3	26 531	-1 531c		%	
17	485	37	587	72.24	-34.33	20.9	40.19	0.489	-0.0405	148.6	28 544	-1 544c		%	
18	490	44	620	88.02	-19.26	26.82	33.02	0.7454	-0.0251	125.6	32 561	-1 561c	max	%	
19	495	-1	495c	93.65	-7.19	29.25	30.12	0.8874	-0.0176	103.8	33 568	12 463		%	
20	500	-1	500c	91.98	-5.59	29.14	29.67	0.9033	-0.0131	100.8	33 569	13 466		%	
22	510	-1	510c	87.33	-1.23	28.19	28.22	0.95	-0.0071	92.5	34 571	14 471		%	
23	520	-1	519c	84.29	1.48	27.36	27.41	0.9818	-0.0053	86.8	34 572	14 473	Ym	%	
25	530	-1	529c	76.8	7.64	25.11	26.25	1.0637	-0.0029	73.0	35 575	15 477		%	
27	540	-1	539c	68.0	13.94	22.33	26.32	1.1692	-0.0015	58.0	35 579	16 480		%	
28	545	-1	544c	63.34	16.86	20.82	26.8	1.2304	-0.0011	50.9	36 581	16 481		%	
29	550	-1	549c	58.55	19.56	19.26	27.45	1.2983	-0.0009	44.5	36 583	16 483		%	
30	555	-1	554c	53.72	21.93	17.68	28.17	1.3724	-0.0007	38.8	37 585	16 484		%	
32	560	-1	560c	44.27	25.38	14.58	29.27	1.5375	-0.0005	29.8	38 590	17 486		%	
380	770	100.0	0.0	0.0	0.01	0.9642	-0.3299	0.0						%	
Ostwald optimal colours (o) of maximum (m) C _{AB} for D50, Y _w =100, Y _m =770_520, LINYAB complementary															%
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code			%	
32	564	1	405	42.18	26.12	13.56	29.43	1.5834	-0.0084	27.4	38 592	17 486	Rm	%	
33	565	7	435	41.81	29.76	6.19	30.4	1.6761	-0.1817	11.7	46 634	18 490		%	
33	566	10	450	41.31	33.54	-2.37	33.63	1.7761	-0.3874	355.9	-1 497c	19 497		%	
33	567	12	460	40.69	35.7	-8.25	36.64	1.8416	-0.5329	346.9	-1 506c	21 506		%	
33	568	13	465	40.04	36.49	-10.91	38.09	1.8756	-0.6026	343.3	-1 511c	22 511		%	
34	570	14	470	38.95	36.99	-13.31	39.32	1.9138	-0.6718	340.1	-1 519c	23 519		%	
34	573	15	475	37.1	37.08	-15.59	40.23	1.9639	-0.7502	337.2	-1 527c	25 527	Mm	%	
35	578	15	480	33.08	36.91	-16.91	40.6	2.0799	-0.8412	335.3	-1 531c	26 531		%	
37	587	17	485	27.75	34.33	-20.9	40.19	2.201	-1.0832	328.6	-1 544c	28 544		%	
44	620	18	490	11.97	19.26	-26.82	33.02	2.572	-2.5696	305.6	-1 561c	32 561	min	%	
-1	495c	19	495	6.34	7.19	-29.25	30.12	2.0975	-4.9398	283.8	12 463	33 568		%	
-1	500c	20	500	8.01	5.59	-29.14	29.67	1.6629	-3.9666	280.8	13 466	33 569		%	
-1	510c	22	510	12.66	1.23	-28.19	28.22	1.0617	-2.5572	272.5	14 471	34 571		%	
-1	519c	23	520	15.7	-1.48	-27.36	27.41	0.8696	-2.073	266.8	14 473	34 572	Bm	%	
-1	529c	25	530	23.19	-7.64	-25.11	26.25	0.6346	-1.4127	253.0	15 477	35 575		%	
-1	539c	27	540	31.99	-13.94	-22.33	26.32	0.5285	-1.0279	238.0	16 480	35 579		%	
-1	544c	28	545	36.65	-16.86	-20.82	26.8	0.504	-0.8982	230.9	16 481	36 581		%	
-1	549c	29	550	41.44	-19.56	-19.26	27.45	0.4922	-0.7949	224.5	16 483	36 583		%	
-1	554c	30	555	46.27	-21.93	-17.68	28.17	0.4903	-0.7122	218.8	16 484	37 585		%	
-1	560c	32	560	55.72	-25.38	-14.58	29.27	0.5087	-0.5917	209.8	17 486	38 590		%	
380	770	100.0	0.0	0.0	0.01	0.9642	-0.3299	0.0						%	