

Siehe ähnliche Dateien: <http://farbe.li.tu-berlin.de/CGW5/CGW5.HTM>
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Ostwald-Optimalfarben (o), maximale (m) $CAB,10$ für D65, $Y_{N,10}=0$, $Y_{W,10}=100$, $Y_m=520_770$														
i_1, λ_1	i_2, λ_2	Y_{10}	$A_{1,10}$	$B_{1,10}$	$CAB,1,10$	$a_{1,10}$	$b_{1,10}$	$h_{xy,1,10}$	λ_d	i_c, λ_c	Code			
0	405	31	556	52.33	-52.91	-39.71	66.16	0.2111	-0.7327	216.8	15 476 37 585	Cm		
6	435	31	557	53.26	-56.05	-18.94	59.17	0.1946	-0.5715	198.6	16 480 44 621			
10	450	31	559	53.56	-58.87	13.42	60.38	0.1759	-0.3289	167.1	18 492 -1 492c			
11	460	32	562	54.81	-58.9	22.73	63.14	0.1857	-0.2632	158.8	19 498 -1 498c			
12	465	33	565	56.0	-58.53	31.19	66.32	0.1975	-0.2064	151.9	21 506 -1 506c			
14	470	34	570	57.89	-55.44	44.41	71.03	0.2325	-0.1223	141.3	24 522 -1 522c	Gm		
15	475	35	579	63.11	-49.55	53.89	73.21	0.3015	-0.0876	132.5	26 534 -1 534c			
16	480	41	606	74.33	-26.68	68.78	73.78	0.472	-0.059	111.2	30 550 -1 550c			
16	485	-1	484c	83.34	1.49	78.45	78.47	0.6227	-0.0526	88.9	32 560 10 454	max		
18	490	-1	490c	80.55	7.16	78.94	79.26	0.6511	-0.0372	84.8	32 562 11 459			
19	495	-1	495c	78.81	10.57	78.13	78.84	0.6692	-0.0326	82.2	32 563 12 461			
19	500	-1	499c	78.81	10.57	78.13	78.84	0.6692	-0.0326	82.2	32 563 12 461			
22	510	-1	510c	71.94	22.69	72.45	75.92	0.7417	-0.0263	72.6	33 566 13 466			
23	520	-1	519c	69.1	27.09	69.69	74.77	0.7724	-0.0258	68.7	33 568 13 468	Ym		
26	530	-1	530c	59.04	39.99	59.35	71.56	0.8865	-0.0271	56.0	34 573 14 472			
27	540	-1	539c	55.35	43.74	55.46	70.63	0.9316	-0.0284	51.7	35 576 14 473			
28	545	-1	544c	51.58	47.01	51.45	69.7	0.9801	-0.0302	47.5	35 578 14 474			
29	550	-1	549c	47.76	49.72	47.38	68.68	1.0319	-0.0324	43.6	36 580 15 475			
31	555	-1	555c	40.2	53.05	39.28	66.01	1.1433	-0.0384	36.5	37 586 15 476			
32	560	10	451	38.17	58.81	-13.05	60.25	1.2318	-0.566	347.4	-1 491c 18 491			
31	556	0	405	47.66	52.92	39.71	66.16	1.0597	-0.0958	36.8	37 585 15 476	Rm		
31	557	6	435	46.73	56.05	18.94	59.16	1.0952	-0.267	18.6	44 621 16 480			
31	559	10	450	46.43	58.86	-13.42	60.37	1.1227	-0.5448	347.1	-1 492c 18 492			
32	562	11	460	45.18	58.89	-22.73	63.12	1.1369	-0.6304	338.8	-1 498c 19 498			
33	565	12	465	43.99	58.51	-31.18	66.31	1.1476	-0.7128	331.9	-1 506c 21 506			
34	570	14	470	42.1	55.42	-44.39	71.01	1.142	-0.8509	321.3	-1 522c 24 522	Mm		
35	579	15	475	36.88	49.54	-53.87	73.19	1.1529	-1.0135	312.5	-1 534c 26 534			
41	606	16	480	25.66	26.67	-68.75	73.74	1.0313	-1.5009	291.2	-1 550c 30 550			
-1	484c	16	485	16.65	-1.49	-78.4	78.42	0.5796	-2.3126	268.9	10 454 32 560	min		
-1	490c	18	490	19.44	-7.16	-78.89	79.22	0.4682	-2.0519	264.8	11 459 32 562			
-1	495c	19	495	21.18	-10.56	-78.09	78.8	0.4161	-1.9035	262.2	12 461 32 563			
-1	499c	19	500	21.18	-10.56	-78.09	78.8	0.4161	-1.9035	262.2	12 461 32 563			
-1	510c	22	510	28.05	-22.68	-72.43	75.9	0.2921	-1.4619	252.6	13 466 33 566			
-1	519c	23	520	30.89	-27.08	-69.67	74.75	0.2648	-1.3312	248.7	13 468 33 568	Bm		
-1	530c	26	530	40.95	-39.98	-59.33	71.55	0.225	-1.0087	236.0	14 472 34 573			
-1	539c	27	540	44.64	-43.73	-55.45	70.62	0.2237	-0.926	231.7	14 473 35 576			
-1	544c	28	545	48.41	-47.01	-51.45	69.69	0.2271	-0.8543	227.5	14 474 35 578			
-1	549c	29	550	52.23	-49.72	-47.37	68.67	0.2348	-0.792	223.6	15 475 36 580			
-1	555c	31	555	59.79	-53.04	-39.27	66.0	0.2607	-0.6919	216.5	15 476 37 586			
10	451	32	560	61.82	-58.82	13.05	60.26	0.2349	-0.3447	167.4	18 491 -1 491c			
W0	380	770	100.0	0.0	0.0	0.0	0.0	0.6155	-0.4292	0.0	$B_c=1,000$			
N0	380	770	4.0	0.0	0.0	0.0	0.0	0.6155	-0.4292	0.0	$x_c=0,110$			

CGW50-7N

Ostwald-Optimalfarben (o), maximale (m) C _{AB,10} für D65, Y _{N,10} =0, Y _{W,10} =100, Y _m =520_770														
i ₁ , λ ₁	i ₂ , λ ₂	Y ₁₀	A _{2,10}	B _{2,10}	C _{AB,2,10}	a _{2,10}	b _{2,10}	h _{xy,2,10}	λ _d	i _c , λ _c	Code			
0 405	31 556	52.33	-52.91	-31.77	61.72	0.2111	-0.7327	210.9	15 476	37 585	Cm			
6 435	31 557	53.26	-56.05	-15.15	58.06	0.1946	-0.5715	195.1	16 480	44 621				
10 450	31 559	53.56	-58.87	10.74	59.84	0.1759	-0.3289	169.6	18 492	-1 492c				
11 460	32 562	54.81	-58.9	18.19	61.65	0.1857	-0.2632	162.8	19 498	-1 498c				
12 465	33 565	56.0	-58.53	24.95	63.63	0.1975	-0.2064	156.9	21 506	-1 506c				
14 470	34 570	57.89	-55.44	35.53	65.85	0.2325	-0.1223	147.3	24 522	-1 522c	Gm			
15 475	35 579	63.11	-49.55	43.11	65.68	0.3015	-0.0876	138.9	26 534	-1 534c				
16 480	41 606	74.33	-26.68	55.03	61.16	0.472	-0.059	115.8	30 550	-1 550c				
16 485	-1 484c	83.34	1.49	62.76	62.78	0.6227	-0.0526	88.6	32 560	10 454	max			
18 490	-1 490c	80.55	7.16	63.15	63.55	0.6511	-0.0372	83.5	32 562	11 459				
19 495	-1 495c	78.81	10.57	62.5	63.39	0.6692	-0.0326	80.4	32 563	12 461				
19 500	-1 499c	78.81	10.57	62.5	63.39	0.6692	-0.0326	80.4	32 563	12 461				
22 510	-1 510c	71.94	22.69	57.96	62.25	0.7417	-0.0263	68.6	33 566	13 466				
23 520	-1 519c	69.1	27.09	55.75	61.99	0.7724	-0.0258	64.0	33 568	13 468	Ym			
26 530	-1 530c	59.04	39.99	47.48	62.08	0.8865	-0.0271	49.8	34 573	14 472				
27 540	-1 539c	55.35	43.74	44.36	62.3	0.9316	-0.0284	45.4	35 576	14 473				
28 545	-1 544c	51.58	47.01	41.16	62.49	0.9801	-0.0302	41.2	35 578	14 474				
29 550	-1 549c	47.76	49.72	37.9	62.52	1.0319	-0.0324	37.3	36 580	15 475				
31 555	-1 555c	40.2	53.05	31.42	61.66	1.1433	-0.0384	30.6	37 586	15 476				
32 560	10 451	38.17	58.81	-10.44	59.73	1.2318	-0.566	349.9	-1 491c	18 491				
31 556	0 405	47.66	52.92	31.77	61.72	1.0597	-0.0958	30.9	37 585	15 476	Rm			
31 557	6 435	46.73	56.05	15.15	58.06	1.0952	-0.267	15.1	44 621	16 480				
31 559	10 450	46.43	58.86	-10.74	59.83	1.1227	-0.5448	349.6	-1 492c	18 492				
32 562	11 460	45.18	58.89	-18.18	61.63	1.1369	-0.6304	342.8	-1 498c	19 498				
33 565	12 465	43.99	58.51	-24.95	63.61	1.1476	-0.7128	336.9	-1 506c	21 506				
34 570	14 470	42.1	55.42	-35.51	65.82	1.142	-0.8509	327.3	-1 522c	24 522	Mm			
35 579	15 475	36.88	49.54	-43.1	65.66	1.1529	-1.0135	318.9	-1 534c	26 534				
41 606	16 480	25.66	26.67	-55.0	61.13	1.0313	-1.5009	295.8	-1 550c	30 550				
-1 484c	16 485	16.65	-1.49	-62.72	62.74	0.5796	-2.3126	268.6	10 454	32 560	min			
-1 490c	18 490	19.44	-7.16	-63.11	63.52	0.4682	-2.0519	263.5	11 459	32 562				
-1 495c	19 495	21.18	-10.56	-62.47	63.36	0.4161	-1.9035	260.4	12 461	32 563				
-1 499c	19 500	21.18	-10.56	-62.47	63.36	0.4161	-1.9035	260.4	12 461	32 563				
-1 510c	22 510	28.05	-22.68	-57.94	62.22	0.2921	-1.4619	248.6	13 466	33 566				
-1 519c	23 520	30.89	-27.08	-55.73	61.97	0.2648	-1.3312	244.0	13 468	33 568	Bm			
-1 530c	26 530	40.95	-39.98	-47.47	62.06	0.225	-1.0087	229.8	14 472	34 573				
-1 539c	27 540	44.64	-43.73	-44.36	62.29	0.2237	-0.926	225.4	14 473	35 576				
-1 544c	28 545	48.41	-47.01	-41.16	62.48	0.2271	-0.8543	221.2	14 474	35 578				
-1 549c	29 550	52.23	-49.72	-37.9	62.52	0.2348	-0.792	217.3	15 475	36 580				
-1 555c	31 555	59.79	-53.04	-31.42	61.65	0.2607	-0.6919	210.6	15 476	37 586				
10 451	32 560	61.82	-58.82	10.44	59.74	0.2349	-0.3447	169.9	18 491	-1 491c				
W0 380	770	100.0	0.0	0.0	0.0	0.6155	-0.3433	0.0	B _c =0,800					
N0 380	770	4.0	0.0	0.0	0.0	0.6155	-0.3433	0.0	x _c =0,110					