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Ostwald-Optimalfarben (o), maximales (m) C _{AB} für D50, Y _N =0, Y _W =90, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	X	Y	Z	x	y	z	h _{xy}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 564	29.26	53.83	73.48	0.1869	0.3438	0.4692	185.2	17 486	38 592	Cm		
7 435	33 565	26.01	53.61	57.83	0.1892	0.39	0.4207	168.6	18 490	46 631			
10 450	33 566	23.26	54.16	39.66	0.1986	0.4625	0.3387	144.6	19 497	-1 497c			
12 460	33 567	22.04	54.86	27.4	0.2113	0.5259	0.2626	128.7	21 506	-1 506c			
13 465	33 568	22.01	55.56	22.12	0.2208	0.5572	0.2218	122.1	22 512	-1 512c			
14 470	34 570	22.15	56.11	17.7	0.2308	0.5846	0.1844	116.9	23 519	-1 519c	Gm		
15 475	34 573	23.92	58.04	14.12	0.2489	0.604	0.1469	111.4	25 527	-1 527c			
15 480	35 578	27.41	61.49	14.13	0.266	0.5968	0.1371	108.4	26 532	-1 532c			
17 485	37 587	33.99	66.01	9.3	0.3109	0.6039	0.0851	98.0	28 544	-1 544c			
18 490	44 620	59.95	79.56	7.75	0.407	0.5402	0.0526	71.3	32 561	-1 561c			
19 495	-1 495c	75.28	84.51	6.54	0.4525	0.5081	0.0393	54.4	33 568	12 463	max		
20 500	-1 500c	75.26	83.07	5.58	0.4591	0.5067	0.034	52.5	33 569	13 466			
22 510	-1 510c	75.16	79.06	4.31	0.4741	0.4986	0.0272	47.4	34 571	14 471			
23 520	-1 519c	74.98	76.43	3.93	0.4826	0.492	0.0253	44.2	34 572	14 473	Ym		
25 530	-1 529c	74.05	69.95	3.45	0.5021	0.4743	0.0234	36.4	35 575	15 477			
27 540	-1 539c	72.16	62.35	3.2	0.524	0.4527	0.0232	27.8	35 579	16 480			
28 545	-1 544c	70.81	58.33	3.13	0.5353	0.4409	0.0236	23.4	36 581	16 481			
29 550	-1 549c	69.15	54.19	3.08	0.5469	0.4286	0.0244	19.1	36 583	16 483			
30 555	-1 554c	67.17	50.01	3.05	0.5586	0.4159	0.0254	15.0	37 585	16 484			
32 560	-1 560c	62.28	41.85	3.02	0.5812	0.3905	0.0281	7.7	38 590	17 486			
32 564	1 405	67.15	46.16	9.01	0.5489	0.3773	0.0736	5.2	38 592	17 486	Rm		
33 565	7 435	70.4	46.38	24.66	0.4977	0.3279	0.1743	348.6	46 631	18 490			
33 566	10 450	73.15	45.83	42.83	0.452	0.2832	0.2646	324.7	-1 497c	19 497			
33 567	12 460	74.37	45.13	55.09	0.4259	0.2585	0.3155	308.7	-1 506c	21 506			
33 568	13 465	74.4	44.43	60.37	0.4151	0.2479	0.3368	302.1	-1 512c	22 512			
34 570	14 470	74.26	43.88	64.78	0.4059	0.2398	0.3541	296.9	-1 519c	23 519	Mm		
34 573	15 475	72.5	41.95	68.37	0.3965	0.2294	0.3739	291.5	-1 527c	25 527			
35 578	15 480	69.0	38.5	68.36	0.3923	0.2189	0.3887	288.5	-1 532c	26 532			
37 587	17 485	62.42	33.98	73.19	0.368	0.2003	0.4315	278.0	-1 544c	28 544			
44 620	18 490	36.46	20.43	74.74	0.277	0.1552	0.5677	251.3	-1 561c	32 561			
-1 495c	19 495	21.14	15.48	75.95	0.1877	0.1375	0.6746	234.4	12 463	33 568	min		
-1 500c	20 500	21.15	16.92	76.91	0.1839	0.1471	0.6688	232.5	13 466	33 569			
-1 510c	22 510	21.25	20.93	78.18	0.1765	0.1739	0.6494	227.5	14 471	34 571			
-1 519c	23 520	21.44	23.56	78.56	0.1735	0.1907	0.6357	224.2	14 473	34 572	Bm		
-1 529c	25 530	22.36	30.04	79.04	0.1701	0.2285	0.6013	216.5	15 477	35 575			
-1 539c	27 540	24.25	37.64	79.29	0.1717	0.2666	0.5615	207.8	16 480	35 579			
-1 544c	28 545	25.6	41.66	79.36	0.1746	0.2841	0.5412	203.5	16 481	36 581			
-1 549c	29 550	27.26	45.8	79.41	0.1788	0.3004	0.5207	199.2	16 483	36 583			
-1 554c	30 555	29.24	49.98	79.44	0.1843	0.315	0.5006	195.0	16 484	37 585			
-1 560c	32 560	34.13	58.14	79.47	0.1987	0.3385	0.4627	187.7	17 486	38 590			
W0 380	770	86.78	90.0	74.24	0.3457	0.3585	0.2957	0.0					
N0 380	770	3.47	3.6	2.96	0.3457	0.3585	0.2957	0.0					

AGU70-7N

TUB-Prüfvorlage AGU7; Bunttonkreis der Ostwald-Optimalfarben mit Y-Daten, Y_N=0,0, Y_W=90
Daten: XYZ und YABC_{AB}h_{AB} als Tabelle mit verschiedenen Wellenlängen, D50-02

0-000100-F0

Ostwald-Optimalfarben (o), maximales (m) C _{AB} für D50, Y _N =0, Y _W =90, Y _m =520_770													
i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{xy}	i _d , λ _d	i _c , λ _c	Code		
1 405	32 564	53.83	-56.59	-29.05	63.62	0.5434	-0.5457	207.1	17 486	38 592	Cm		
7 435	33 565	53.61	-64.17	-13.59	65.6	0.4851	-0.4313	191.9	18 490	46 631			
10 450	33 566	54.16	-72.38	5.01	72.56	0.4294	-0.2928	176.0	19 497	-1 497c			
12 460	33 567	54.86	-77.11	17.85	79.14	0.4017	-0.1997	166.9	21 506	-1 506c			
13 465	33 568	55.56	-78.87	23.7	82.35	0.3961	-0.1592	163.2	22 512	-1 512c			
14 470	34 570	56.11	-79.85	28.57	84.81	0.3947	-0.1261	160.3	23 519	-1 519c	Gm		
15 475	34 573	58.04	-80.09	33.75	86.91	0.412	-0.0973	157.1	25 527	-1 527c			
15 480	35 578	61.49	-79.68	36.59	87.68	0.4456	-0.0919	155.3	26 532	-1 532c			
17 485	37 587	66.01	-74.12	45.14	86.79	0.5148	-0.0563	148.6	28 544	-1 544c			
18 490	44 620	79.56	-41.87	57.86	71.42	0.7534	-0.0389	125.8	32 561	-1 561c			
19 495	-1 495c	84.51	-15.51	63.16	65.04	0.8905	-0.0309	103.7	33 568	12 463	max		
20 500	-1 500c	83.07	-12.07	62.93	64.08	0.9058	-0.0268	100.8	33 569	13 466			
22 510	-1 510c	79.06	-2.65	60.89	60.94	0.9505	-0.0218	92.4	34 571	14 471			
23 520	-1 519c	76.43	3.22	59.1	59.18	0.9808	-0.0205	86.8	34 572	14 473	Ym		
25 530	-1 529c	69.95	16.52	54.23	56.7	1.0584	-0.0197	73.0	35 575	15 477			
27 540	-1 539c	62.35	30.11	48.22	56.85	1.1571	-0.0205	58.0	35 579	16 480			
28 545	-1 544c	58.33	36.43	44.97	57.87	1.2137	-0.0214	50.9	36 581	16 481			
29 550	-1 549c	54.19	42.24	41.6	59.29	1.2758	-0.0227	44.5	36 583	16 483			
30 555	-1 554c	50.01	47.36	38.19	60.84	1.3427	-0.0244	38.8	37 585	16 484			
32 560	-1 560c	41.85	54.81	31.49	63.21	1.4878	-0.0288	29.8	38 590	17 486			
32 564	1 405	46.16	56.59	29.05	63.62	1.4543	-0.078	27.1	38 592	17 486	Rm		
33 565	7 435	46.38	64.17	13.59	65.59	1.5173	-0.2126	11.9	46 631	18 490			
33 566	10 450	45.83	72.37	-5.01	72.55	1.5956	-0.3736	356.0	-1 497c	19 497			
33 567	12 460	45.13	77.09	-17.84	79.13	1.6471	-0.488	346.9	-1 506c	21 506			
33 568	13 465	44.43	78.85	-23.7	82.33	1.6737	-0.5432	343.2	-1 512c	22 512			
34 570	14 470	43.88	79.83	-28.57	84.79	1.6917	-0.5903	340.3	-1 519c	23 519	Mm		
34 573	15 475	41.95	80.07	-33.74	86.89	1.7274	-0.6516	337.1	-1 527c	25 527			
35 578	15 480	38.5	79.66	-36.57	87.65	1.7916	-0.7099	335.3	-1 532c	26 532			
37 587	17 485	33.98	74.1	-45.12	86.76	1.8361	-0.861	328.6	-1 544c	28 544			
44 620	18 490	20.43	41.86	-57.83	71.39	1.7832	-1.4618	305.8	-1 561c	32 561			
-1 495c	19 495	15.48	15.5	-63.13	65.0	1.3645	-1.9609	283.7	12 463	33 568	min		
-1 500c	20 500	16.92	12.07	-62.9	64.04	1.2492	-1.8165	280.8	13 466	33 569			
-1 510c	22 510	20.93	2.64	-60.86	60.92	1.0145	-1.4926	272.4	14 471	34 571			
-1 519c	23 520	23.56	-3.22	-59.08	59.17	0.9092	-1.3327	266.8	14 473	34 572	Bm		
-1 529c	25 530	30.04	-16.51	-54.22	56.68	0.744	-1.0518	253.0	15 477	35 575			
-1 539c	27 540	37.64	-30.11	-48.21	56.84	0.644	-0.8422	238.0	16 480	35 579			
-1 544c	28 545	41.66	-36.42	-44.97	57.87	0.6142	-0.7615	230.9	16 481	36 581			
-1 549c	29 550	45.8	-42.24	-41.6	59.29	0.595	-0.6931	224.5	16 483	36 583			
-1 554c	30 555	49.98	-47.36	-38.19	60.84	0.5849	-0.6355	218.8	16 484	37 585			
-1 560c	32 560	58.14	-54.81	-31.49	63.21	0.5869	-0.5465	209.8	17 486	38 590			
W0 380	770	90.0	0.0	0.0	0.0	0.9639	-0.3298	0.0	B _c =1,000				
N0 380	770	3.6	0.0	0.0	0.0	0.9639	-0.3298	0.0	x _c =0,000				

AGU71-7N

TUB-Registrierung: 20201101-AGU7/AGU7L0NA.TXT /.PS TUB-Material: Code=rha4ta
Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe