

Geräte- & Elementarfarben des sRGB-Farbenraums für D65, $Y_w=100$

Code	X ₁₀₀	Y ₁₀₀	Z ₁₀₀	x	y	z	h_{xy}	i_d, λ_d	i_c, λ_c
R _{d,sRGB}	41.24	21.26	1.93	0.64	0.33	0.03	0.1	41 606	17 486
Y _{d,sRGB}	76.99	92.78	13.85	0.4193	0.5052	0.0754	58.8	33 565	11 459
G _{d,sRGB}	35.75	71.51	11.91	0.3	0.6	0.0999	92.6	28 544	-1 544c
C _{d,sRGB}	53.8	78.73	106.95	0.2246	0.3287	0.4465	180.1	17 486	41 606
B _{d,sRGB}	18.04	7.21	95.03	0.1499	0.0599	0.7899	238.8	11 459	33 565
M _{d,sRGB}	59.28	28.48	96.97	0.3209	0.1541	0.5249	272.7	-1 544c	28 544
R _{e,sRGB}	37.43	19.19	6.44	0.5935	0.3043	0.1021	354.9	44 623	17 487
Y _{e,sRGB}	58.8	63.38	9.13	0.4478	0.4826	0.0695	48.6	34 570	14 470
G _{e,sRGB}	38.98	66.27	49.0	0.2526	0.4296	0.3176	120.7	21 508	-1 508c
C _{e,sRGB}	26.41	27.25	87.68	0.1868	0.1927	0.6203	227.2	14 471	34 570

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Geräte- & Elementarfarben des sRGB-Farbenraums für D65, $Y_w=100$

Code	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c
R _{d,sRGB}	21.26	21.02	8.48	22.67	1.9393	-0.0363	21.9	41 606	17 486
Y _{d,sRGB}	92.78	-11.18	34.87	36.62	0.8298	-0.0597	107.7	33 565	13 467
G _{d,sRGB}	71.51	-32.21	26.38	41.63	0.4999	-0.0666	140.6	29 545	-1 545c
C _{d,sRGB}	78.73	-21.02	-8.48	22.67	0.6833	-0.5433	201.9	17 486	43 618
B _{d,sRGB}	7.21	11.18	-34.87	36.62	2.4999	-5.2665	287.7	11 458	32 562
M _{d,sRGB}	28.48	32.21	-26.38	41.63	2.0814	-1.3618	320.6	-1 533c	26 533
R _{e,sRGB}	19.19	19.19	5.78	20.04	1.9502	-0.1343	16.7	44 621	17 487
Y _{e,sRGB}	63.38	-1.43	23.95	23.99	0.9278	-0.0576	93.4	34 570	14 474
G _{e,sRGB}	66.27	-24.01	9.26	25.74	0.5881	-0.2957	158.8	23 518	-1 518c
B _{e,sRGB}	27.25	0.51	-23.2	23.2	0.9694	-1.2869	271.2	14 470	33 567

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Geräte- & Elementarfarben des sRGB-Farbenraums für D65, $Y_w=100$

Code	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h_{ab}	i_d, λ_d	i_c, λ_c
R _{d,sRGB}	53.24	80.07	67.12	104.48	0.2732	-0.0376	39.9	-1 479c	15 479
Y _{d,sRGB}	97.14	-21.55	94.46	96.88	0.2058	-0.0444	102.8	32 562	14 470
G _{d,sRGB}	87.74	-86.16	83.16	119.75	0.1738	-0.046	136.0	27 536	9 449
C _{d,sRGB}	91.11	-48.07	-14.12	50.11	0.1929	-0.0927	196.3	16 484	-1 484c
B _{d,sRGB}	32.32	79.14	-107.82	133.75	0.2971	-0.1976	306.2	12 461	28 544
M _{d,sRGB}	60.33	98.22	-60.82	115.52	0.2796	-0.1259	328.2	-1 524c	24 524
R _{e,sRGB}	50.92	78.06	37.4	86.56	0.2737	-0.0582	25.6	-1 481c	16 481
Y _{e,sRGB}	83.64	-3.43	84.22	84.29	0.2136	-0.0439	92.3	33 569	14 472
G _{e,sRGB}	85.14	-64.44	21.1	67.81	0.1835	-0.0757	161.8	22 512	-1 512c
B _{e,sRGB}	59.21	2.14	-56.39	56.43	0.2168	-0.1236	272.1	14 472	33 569

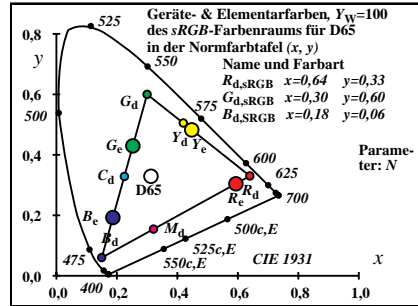
AGS60-5N

Geräte- & Elementarfarben des sRGB-Farbenraums für D65, $Y_w=100$

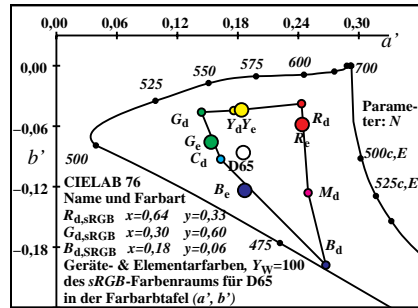
CodeD65	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a'	b'	h_{ab}	i_d, λ_d	i_c, λ_c
R _{d,sRGB}	53.24	80.09	67.2	104.55	0.2732	-0.0376	39.9	-1 479c	15 479
Y _{d,sRGB}	97.14	-21.55	94.48	96.9	0.2059	-0.0444	102.8	32 562	14 470
G _{d,sRGB}	87.74	-86.18	83.18	119.77	0.1739	-0.046	136.0	27 536	9 449
C _{d,sRGB}	91.11	-48.08	-14.12	50.11	0.1929	-0.0927	196.3	16 484	-1 484c
B _{d,sRGB}	32.32	79.19	-107.85	133.8	0.2972	-0.1976	306.2	12 461	28 544
M _{d,sRGB}	60.33	98.23	-60.82	115.54	0.2797	-0.1259	328.2	-1 524c	24 524
R _{e,sRGB}	50.92	78.08	37.42	86.59	0.2737	-0.0582	25.6	-1 481c	16 481
Y _{e,sRGB}	83.64	-3.43	84.24	84.31	0.2137	-0.0439	92.3	33 569	14 472
G _{e,sRGB}	85.14	-64.45	21.11	67.82	0.1835	-0.0757	161.8	22 512	-1 512c
B _{e,sRGB}	59.21	2.14	-56.4	56.44	0.2168	-0.1236	272.1	14 472	33 569

AGS60-7N

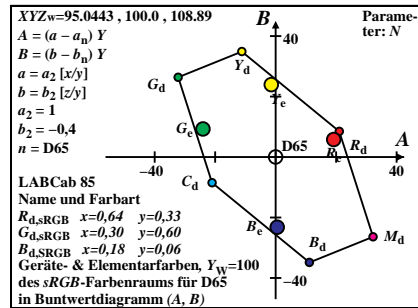
TUB-Prüfvorlage AGS6; Geräte- & Elementarfarben (d,e)
CIE-Daten von sRGB-Farben als Tabelle, Farbart, Buntheit und Buntwert, $Y_w=100$



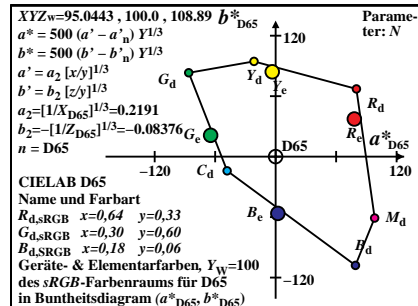
AGS61-1N



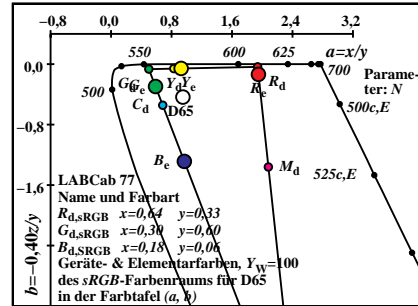
AGS61-3N



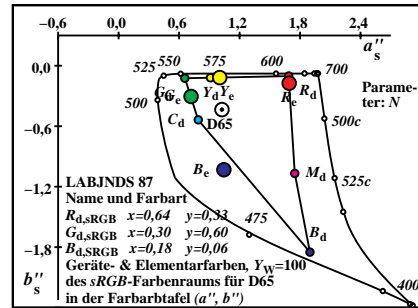
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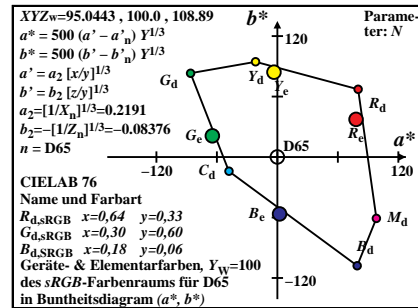
AGS61-7N



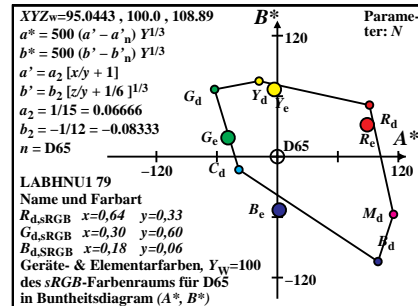
AGS61-2N



AGS61-4N



AGS61-6N



AGS61-8N

Eingabe: rgb/cmy0/000k/n

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Technische Information: http://farbe.li.tu-berlin.de oder http://130.149.60.45/~farbmetrik

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