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TÜB-Registrierung: 20230801-EG77/EG77L0N1.TXT /PS
 Anwendung für Beurteilung und Messung von Display- oder Druck-Ausgabe
 TÜB-Material: Code=th44a

Ostwald-Optimalfarben (o) von maximalem (m) C_{AB}: C00, λ_d=571nm, CIEXYZ

Code, K=1:25 X Y Z x y z h_{xy} i_d λ_d i_c 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
B _{max}	380_570	34.81	56.46	106.36	0.176	0.2859	0.5379	214.4	16	483	38	592
R _{max}	380_520	18.34	16.46	105.42	0.1308	0.1174	0.7517	226.3	14	470	34	571
G _{min}	570_470	69.16	35.65	81.57	0.371	0.1912	0.4376	245.8	-1	513c	22	513
R _{min}	570_770	53.78	33.79	40.46	0.6108	0.3838	0.0053	236.2	38	592	16	483
G ₀	520_570	16.82	40.42	1.36	0.287	0.6897	0.0232	216.2	28	542	-1	542c
G ₁	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	561
W	380_770	88.26	90.0	106.4	0.31	0.3161	0.3737	225.5	-1	573c	34	573

Ostwald-Optimalfarben (o) von maximalem (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 i_c 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
B _{max}	380_570	56.54	-20.63	-15.8	25.99	0.6157	-0.7523	217.4	16	483	40	600
R _{max}	380_520	16.46	21.9	-34.38	34.45	1.1141	-2.5606	273.6	14	470	33	569
G _{min}	570_470	35.65	34.2	-15.77	37.66	0.194	-0.9152	235.2	-1	501c	20	501
R _{min}	570_770	33.79	20.63	15.79	25.98	1.5913	-0.0055	37.4	38	592	16	482
G ₀	520_570	40.42	-22.82	18.57	29.42	0.4161	-0.0134	140.8	28	542	-1	542c
G ₁	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-Optimalfarben (o) von maximalem (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 i_c 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	-117.37	44.03	125.36	0.1536	-0.0629	159.4	22	513	-1	513c
B _{max}	380_570	79.92	-59.4	-27.68	65.53	0.1845	-0.1006	249.4	16	481	-1	481c
R _{max}	380_520	47.59	11.31	-82.86	83.71	0.2248	-0.1513	278.1	14	470	33	566
G _{min}	570_470	66.26	90.51	-34.91	97.01	0.2704	-0.1074	338.9	-1	514c	22	514
R _{min}	570_770	64.81	60.97	104.46	120.95	0.2532	-0.0195	59.7	39	597	15	476
G ₀	520_570	69.77	-91.86	102.6	137.71	0.1619	-0.0263	131.8	27	539	-1	456
G ₁	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	274.7	14	472	34	572

Ostwald-Optimalfarben (o) von maximalem (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 i_c 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
B _{max}	380_570	79.92	-48.68	-26.37	53.61	0.1077	-0.1058	209.4	16	482	42	613
R _{max}	380_520	47.59	11.31	-81.37	82.16	0.1409	-0.156	277.9	14	470	33	568
G _{min}	570_470	66.26	105.23	-33.46	110.42	0.196	-0.1124	342.3	7	439	20	501
R _{min}	570_770	64.81	65.8	72.7	98.05	0.1727	-0.047	47.8	38	592	15	478
G ₀	520_570	69.77	-64.57	74.31	98.45	0.0944	-0.0487	130.9	28	541	12	463
G ₁	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

