http://farbe.li.tu-berlin.de/EE77/EE77L0NP.PDF /.PS; only vector graphic VG;
see separate images of this page: http://farbe.li.tu-berlin.de/EE77/EE77.HTM

Ostwald optimal colours (o) of maximum (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_{mo} 520_770	70.26	73.87	1.4	0.4827	0.5075	0.0096	223.2	34	571	14	470
G_{mo} 470_570	19.43	54.68	25.22	0.1955	0.5505	0.2538	209.9	22	513	−1	513c
C_{mo} 380_570	34.81	56.54	106.36	0.176	0.2859	0.5379	214.4	16	483	38	592
B_{mo} 380_520	18.34	16.46	105.42	0.1308	0.1174	0.7517	226.3	14	470	34	571
M_{mo} 570_470	69.16	35.65	81.57	0.371	0.1912	0.4376	245.8	−1	513c	22	513
R_{mo} 570_770	53.78	33.79	0.46	0.6108	0.3838	0.0053	236.2	38	592	16	483
G_o 520_570	16.82	40.42	1.36	0.287	0.6897	0.0232	216.2	28	542	−1	542c
C_o 470_520	2.95	14.61	24.28	0.0707	0.349	0.5802	221.9	17	487	−1	487c
B_o 380_470	15.73	2.21	81.53	0.1581	0.0222	0.8195	229.9	9	445	32	563
W 380_770	88.26	90.0	106.4	0.31	0.3161	0.3737	225.5	−1	573c	34	573

EE770−1A C00

Ostwald optimal colours (o) of maximum (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_{mo} 520_770	73.87	−2.18	34.37	34.44	0.9511	−0.0075	93.6	34	571	14	471
G_{mo} 470_570	54.68	−34.2	15.77	37.66	0.3552	−0.1844	155.2	23	516	−1	516c
C_{mo} 380_570	56.54	−20.63	−15.8	25.99	0.6157	−0.7523	217.4	16	483	40	600
B_{mo} 380_520	16.46	2.19	−34.38	34.45	1.1141	−2.5606	273.6	14	470	33	569
M_{mo} 570_470	35.65	34.2	−15.77	37.66	1.94	−0.9152	335.2	−1	501c	20	501
R_{mo} 570_770	33.79	20.63	15.79	25.98	1.5913	−0.0055	37.4	38	592	16	482
G_o 520_570	40.42	−22.82	18.57	29.42	0.4161	−0.0134	140.8	28	542	−1	542c
C_o 470_520	14.61	−11.37	−2.8	11.71	0.2025	−0.6648	193.8	17	487	−1	487c
B_o 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

EE770−3A C00

Ostwald optimal colours (o) of maximum (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_{mo} 520_770	88.87	−4.59	135.06	135.14	0.2132	−0.0217	91.9	34	570	14	471
G_{mo} 470_570	78.86	−117.37	44.03	125.36	0.1536	−0.0629	159.4	22	513	−1	513c
C_{mo} 380_570	79.92	−59.4	−27.68	65.53	0.1845	−0.1006	204.9	16	481	−1	481c
B_{mo} 380_520	47.59	11.9	−82.86	83.71	0.2248	−0.1513	278.1	14	470	33	566
M_{mo} 570_470	66.26	90.51	−34.91	97.01	0.2704	−0.1074	338.9	−1	514c	22	514
R_{mo} 570_770	64.81	60.97	104.46	120.95	0.2532	−0.0195	59.7	39	597	15	476
G_o 520_570	69.77	−91.86	102.6	137.71	0.1619	−0.0263	131.8	27	539	11	456
C_o 470_520	45.11	−107.56	−12.66	108.31	0.1273	−0.0965	186.7	17	487	−1	487c
B_o 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

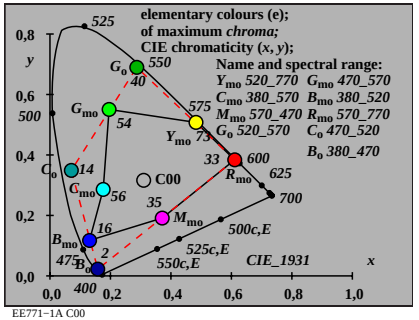
EE770−5A C00

Ostwald optimal colours (o) of maximum (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_{mo} 520_770	88.87	−4.14	93.41	93.51	0.13	−0.0475	92.5	34	571	14	471
G_{mo} 470_570	78.86	−79.12	39.31	88.34	0.0903	−0.0713	153.5	21	508	10	450
C_{mo} 380_570	79.92	−46.68	−26.37	53.61	0.1077	−0.1058	209.4	16	482	42	613
B_{mo} 380_520	47.59	11.31	−81.37	82.16	0.1409	−0.156	277.9	14	470	33	568
M_{mo} 570_470	66.26	105.23	−33.46	110.42	0.196	−0.1124	342.3	7	439	20	501
R_{mo} 570_770	64.81	65.8	72.7	98.05	0.1727	−0.047	47.8	38	592	15	478
G_o 520_570	69.77	−64.57	74.31	98.45	0.0944	−0.0487	130.9	28	541	12	463
C_o 470_520	45.11	−63.4	−12.01	64.53	0.0801	−0.1019	190.7	17	487	−1	487c
B_o 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

EE770−7A C00

EE770−7N C00



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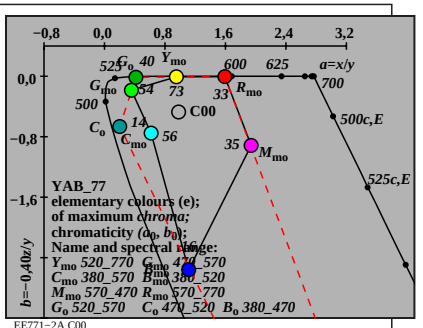

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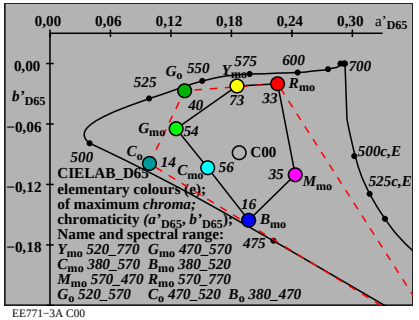

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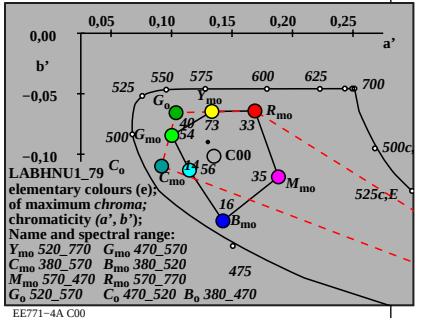

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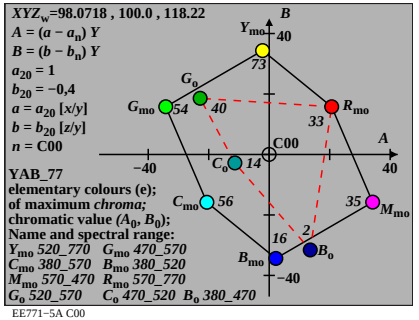

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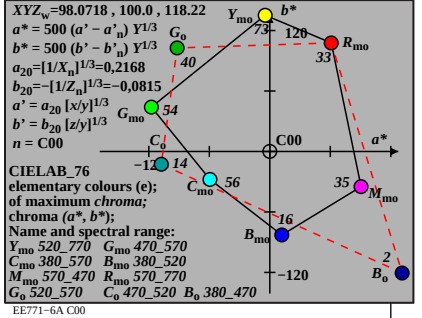

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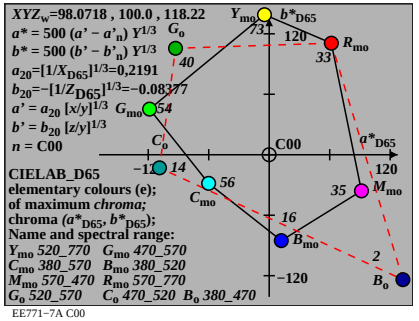

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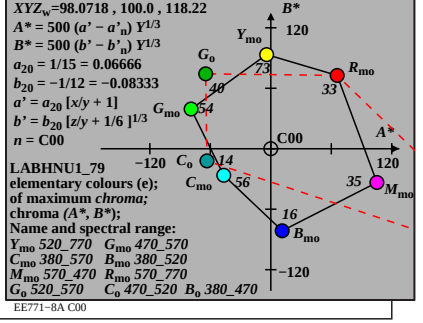

EE771−8A C00

EE771−7N C00

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technical information: http://farbe.li.tu-berlin.de or http://color.li.tu-berlin.de

TUB registration: 20230801-EE77/EE77L0NP.PDF /.PS
application for evaluation and measurement of display or print output

TUB material: code=rha4ta

TUB-test chart EE77; *Ostwald* optimal colours; *K*=25:1
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant C00 ; CIE 2 degree