

Eingabe: Farbmimetrisches Fernseh-Licht-System TLS00a

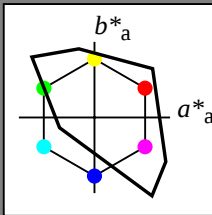
mitrgb-Daten der
vier Elementarbuntttöne

1 0 0 = Rot R_e

1 1 0 = Gelb Y_e

0 1 0 = Grün G_e

0 0 1 = Blau B_e



TLS00a; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
O_{Ma}	50.5	76.92	64.55	100.42	40
Y_{Ma}	92.66	-20.69	90.75	93.08	103
L_{Ma}	83.63	-82.75	79.9	115.04	136
C_{Ma}	86.88	-46.16	-13.55	48.12	196
V_{Ma}	30.39	76.06	-103.59	128.52	306
M_{Ma}	57.3	94.35	-58.41	110.97	328
N_{Ma}	0.01	0.0	0.0	0.0	0
W_{Ma}	95.41	0.0	0.0	0.0	0
R_{CIE}	39.92	58.74	27.99	65.07	25
J_{CIE}	81.26	-2.88	71.56	71.62	92
G_{CIE}	52.23	-42.41	13.6	44.55	162
B_{CIE}	30.57	1.41	-46.46	46.49	272

Ausgabe: Farbmimetrisches Fernseh-Licht-System TLS00a

mit Bunttonnummer

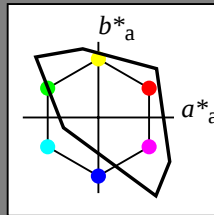
$n = 00$ bis 19

00 = Rot R_e

05 = Gelb Y_e

10 = Grün G_e

15 = Blau B_e



TLS00a; adaptierte CIELAB-Daten					
	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
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