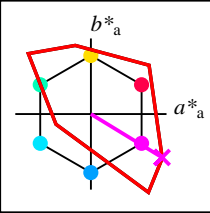


Ein- und Ausgabe: Fernseh-Lichtfarben-System TLS00a für relativen CIELAB-Bunnton  $h_{ab,a,rel} = h_{ab}/360 = 328/360 = 0.91$

$H^*_e = B50R_e$

Daten für jede Geräte- (d) oder Elementarfarbe (e):

$HIC^*_e$   
 Bunttontext für die Farben dieser Seite:  
 $H^*_e = B50R_e$   
 Dreiecks-Helligkeit  $T^*$



**TLS00a; adaptierte CIELAB-Daten**

Name	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
Re, Ma	50.9	78.3	37.3	86.7	25
Ye, Ma	83.7	-3.4	84.5	84.5	92
Ge, Ma	85.1	-64.6	20.7	67.9	162
Ce, Ma	79.0	-34.2	-25.7	42.8	216
Be, Ma	59.2	1.7	-56.6	56.6	271
Me, Ma	57.1	94.1	-57.4	110.3	328
Ne, Ma	0.0	0.0	0.0	0.0	0
We, Ma	95.4	0.0	0.0	0.0	0
Re, CIE	39.9	58.7	27.9	65.0	25
Ye, CIE	81.2	-2.8	71.5	71.6	92
Ge, CIE	52.2	-42.4	13.6	44.5	162
Ce, CIE	30.5	1.4	-46.4	46.4	271

Daten für Maximalfarbe (Ma):

$LabCh^*_{e, Ma}: 57\ 94\ -57\ 110\ 328$   
 $HIC^*_{e, Ma}: B50R_{100_{100}_e}$   
 $rgbic^*_{e, Ma}: 1.0\ 0.0\ 0.99\ 1.0\ 1.0$

**TLS00a; adaptierte CIELAB-Daten**

$H^*_e$	$L^*=L^*_a$	$a^*_a$	$b^*_a$	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	50.9	78.3	37.3	86.7	25
R25Y_100_100_e	51.3	74.4	64.8	98.7	41
R50Y_100_100_e	63.1	42.7	70.8	82.7	58
R75Y_100_100_e	73.5	18.3	77.7	79.8	76
Y00G_100_100_e	83.7	-3.4	84.5	84.5	92
Y25G_100_100_e	91.0	-29.9	88.9	93.8	108
Y50G_100_100_e	85.9	-63.0	82.8	104.1	127
Y75G_100_100_e	84.1	-76.0	51.4	91.8	145
G00B_100_100_e	85.1	-64.6	20.7	67.9	162
G25B_100_100_e	86.5	-49.9	-8.4	50.6	189
G50B_100_100_e	79.0	-34.2	-25.7	42.8	216
G75B_100_100_e	70.0	-19.0	-39.6	43.9	244
B00R_100_100_e	59.2	1.7	-56.6	56.6	271
B25R_100_100_e	38.2	52.7	-90.7	104.9	300
B50R_100_100_e	57.1	94.1	-57.4	110.3	328
B75R_100_100_e	52.9	83.6	-11.6	84.4	352

Dreiecks-Helligkeit  $T^*$   
 %Umfang  $u^*_{rel} = 158$   
 %Regularität  $g^*_{H,rel} = 19$   
 $g^*_{C,rel} = 37$

