

$$H^*_d = R00Y_d$$

Data for maximum colour (Ma):

LabCh*d_{Ma}: 50 76 64 100 40

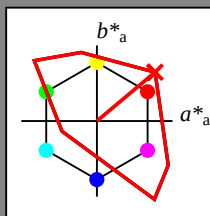
HIC*_d M₂: R00Y 100 100_d

$$H_d^* = R_{00} Y_d$$

*rgbic**_{d, Ma}:

triangle lightness T^*

1.0 0.0 0.0 1.0 1.0

**TLS00a; adapted (a) CIELAB data**

name	$L^*=L_a^* a_a^*$	b_a^*	$C_{ab,a}^*$	$h_{ab,a}^*$	
R _{d,Ma}	50.4	76.9	64.5	100.4	40
Y _{d,Ma}	92.6	-20.7	90.7	93.0	102
G _{d,Ma}	83.6	-82.7	79.8	115.0	136
C _{d,Ma}	86.8	-46.1	-13.5	48.1	196
B _{d,Ma}	30.3	76.0	-103.5	128.5	306
M _{d,Ma}	57.2	94.3	-58.4	110.9	328
N _{d,Ma}	0.0	0.0	0.0	0.0	0
W _{d,Ma}	95.4	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

H^*_d	$L^*=L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100 _d	50.4	76.9	64.5	100.4 40
R25Y_100_100 _d	53.7	67.6	65.8	94.4 44
R50Y_100_100 _d	63.6	41.3	71.0	82.2 59
R75Y_100_100 _d	78.2	7.8	80.6	81.0 84
Y00G_100_100 _d	92.6	-20.7	90.7	93.0 102
Y25G_100_100 _d	88.7	-43.3	86.2	96.5 116
Y50G_100_100 _d	85.7	-65.2	82.4	105.1 128
Y75G_100_100 _d	84.0	-78.7	80.4	112.5 134
G00B_100_100 _d	83.6	-82.7	79.8	115.0 136
G25B_100_100 _d	84.3	-73.7	44.9	86.4 148
G50B_100_100 _d	86.8	-46.1	-13.5	48.1 196
G75B_100_100 _d	51.7	18.3	-68.3	70.7 285
B00R_100_100 _d	30.3	76.0	-103.5	128.5 306
B25R_100_100 _d	38.5	79.8	-89.7	120.0 311
B50R_100_100 _d	57.2	94.3	-58.4	110.9 328
B75R_100_100 _d	52.0	81.1	4.1	81.2 2

