

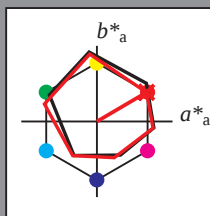
$$H^*_d = R_{00}Y_d$$

Data for maximum colour (Ma):

LabCh^{*}_{d, Ma}: 47 65 38 76 30

*HIC**_{d,Ma}: R00Y_100_100_d

*rgbic**d, Ma:

triangle lightness T^* 

ORS20a; adapted (a) CIELAB data

<i>Name</i>	$L^* = L^*_a a^*_a$	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$	
R _{d, Ma}	47.5	65.5	38.4	76.0	30
Y _{d, Ma}	89.4	−9.5	89.0	89.6	96
G _{d, Ma}	51.6	−69.3	23.0	73.1	161
C _{d, Ma}	57.8	−31.9	−45.1	55.3	234
B _{d, Ma}	24.9	22.9	−47.8	53.0	295
M _{d, Ma}	48.2	74.2	−8.7	74.7	353
N _{d, Ma}	18.5	0.0	0.0	0.0	0
W _{d, Ma}	96.3	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	47.5	65.5	38.4	76.0	30
R25Y_100_100 _d	55.9	47.3	48.7	67.9	45
R50Y_100_100 _d	68.1	24.0	63.0	67.4	69
R75Y_100_100 _d	81.2	2.5	78.8	78.9	88
Y00G_100_100 _d	89.4	-9.5	89.0	89.6	96
Y25G_100_100 _d	84.1	-17.3	77.9	79.8	102
Y50G_100_100 _d	73.1	-30.2	60.8	67.9	116
Y75G_100_100 _d	60.3	-48.7	41.3	63.9	139
G00B_100_100 _d	51.6	-69.3	23.0	73.1	161
G25B_100_100 _d	54.6	-50.8	-17.3	53.7	198
G50B_100_100 _d	57.8	-31.9	-45.1	55.3	234
G75B_100_100 _d	42.3	-7.7	-46.3	46.9	260
B00R_100_100 _d	24.9	22.9	-47.8	53.0	295
B25R_100_100 _d	37.0	53.9	-27.1	60.4	333
B50R_100_100 _d	48.2	74.2	-8.7	74.7	353
B75R_100_100 _d	47.8	69.7	11.3	70.6	9

