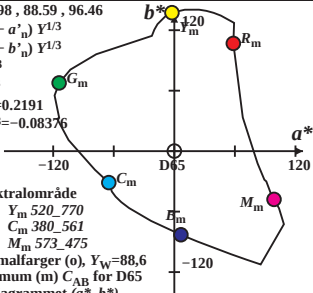


$$XYZ_w = 84.1998, 88.59, 96.46$$
$$a^* = 500 (a' - a'_n) Y^{1/3}$$
$$b^* = 500 (b' - b'_n) Y^{1/3}$$
$$a = a_2 [x/y]^{1/3}$$
$$b = b_2 [z/y]^{1/3}$$
$$a_2 = [1/X_n]^{1/3} = 0.2191$$
$$b_2 = -[1/Z_0]^{1/3} = -0.08376$$

$n = D65$



CIELAB 76

Navn og spektralområde

 $R_m 561_770 \quad Y_m 520_770$

G_m 475_573 C_m 380_561

 $B_{\text{m}} 380_520 \quad M_{\text{m}} 573_475$

Ostwald optimalfarger (o), $Y_W=88,6$

6 med maksimum (m) C_{AR} for D65

i CIELAB-diagrammet (a^* , b^*)