

$XYZ_w = 95.04, 100.0, 108.89$

$A_2 = 2,5 (a_2 - a_{2,n}) Y$

$B_2 = 2,5 B_c (b_2 - b_{2,n}) Y$

$a_2 = a_{20} [ (x - x_c) / y ]$

$b_2 = b_{20} [ z / y ]$

$a_{20} = 1, b_{20} = -0,4$

$x_c = 0,110, B_c = 0,800$

$C_{AB2} = [A_2^2 + B_2^2]^{1/2}$

6 Ostwald-Farben (o)

von maximalem (m)  $C_{AB}$  im

Buntwertdiagramm ( $A_2, B_2$ )

Lichtart D65,  $Y_w = 100, Y_n = 50$

Name	Bereich	$X_d$	$Y_d$	$Z_d$	$x_d$	$y_d$	$\lambda_d$	$\lambda_c$
$R_d$	567_775	77.4	69.03	54.57	0.385	0.3434	596	489
$Y_d$	493_775	86.13	97.18	57.92	0.357	0.4028	570	463
$G_d$	493_567	56.35	78.24	57.9	0.2927	0.4064	535	535c
$C_d$	380_567	65.3	81.11	108.92	0.2557	0.3176	489	596
$B_d$	380_493	56.57	52.96	105.57	0.2629	0.2462	463	570
$M_d$	567_493	86.35	71.9	105.59	0.3272	0.2725	535c	535
$W_d$	380_775	95.04	100.0	108.89	0.3127	0.329	100%	
$N_d$	380_775	47.52	50.0	54.44	0.3127	0.329	50%	
$Z_d$	380_775	17.1	18.0	19.6	0.3127	0.329	18%	

