

Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C_{ab,a}^*$, L^*)

System: R_LRS18_Z45N_3

Bunton: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

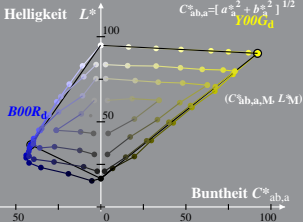
$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

$$a_a^* = a^* - a_N^* - l^* [a_W^* - a_N^*]$$

$$b_a^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_a^{*2} + b_a^{*2}]^{1/2}$$

$Y00G_d$



Beziehung CIELAB (L^* , a^* , b^*) und adaptiertes (a) CIELAB ($C_{ab,a}^*$, L^*)

System: R_LRS16_Z45F_3

Bunton: $h_{ab,Y00Gd}=96/360$; $h_{ab,B00Rd}=305/360$

$$l^* = (L^* - L_N^*) / (L_W^* - L_N^*)$$

$$a_a^* = a^* - a_N^* - l^* [a_W^* - a_N^*]$$

$$b_a^* = b^* - b_N^* - l^* [b_W^* - b_N^*]$$

$$C_{ab,a}^* = [a_a^{*2} + b_a^{*2}]^{1/2}$$

Y00Gd

