

Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)

System: ORS18a

Hue: $h^*_G = 151/360$; $h^*_{Mbr} = 354/360$

$$l^* = (L^* - L^*_N) / (L^*_W - L^*_N)$$

$$a^*_a = a^* - a^*_N - l^* [a^*_W - a^*_N]$$

$$b^*_a = b^* - b^*_N - l^* [b^*_W - b^*_N]$$

$$C^*_{ab,a} = [a^*_a + b^*_a]^{1/2}$$

