

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

System: JE27_sRGB display 0%_ra

CIELAB hue angles:

$h_{ab,d}=[40, 102, 136, 196, 306, 328]$

$h_{ab,dx}=[40, 102, 136, 196, 306, 328]$

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

$$t^*_{lab^*} = l^*_{lab^*} - c^*_{lab^*} [l^*_M - 0,5]$$

$$c^*_{lab^*} = C^*_{ab,a} / C^*_{ab,a,M}$$

M =Maximum colour

