

Linear relation adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , t^*)
System: JE95_OR520_95_D65_cmyn6* $t^*_{ab} = (L^*_{ab} - L^*_{ab,ref}) / (L^*_{ab,ref} - L^*_{ab,min})$

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

$$I_{lab}^* = I_{lab}^* - c_{lab}^* [I_M^* - 0,5]$$

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

M =Maximum colour

CIELAB hue angles:

$$h_{ab,d} = [34, 92, 143, 226, 312, 337] \quad b^*_{ab,c}$$

$$h_{ab,dx} = [34, 92, 143, 226, 311, 337]$$

