

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

System: TLS00

Hue: $h^*_Y = 96/360$; $h^*_V = 305/360$

$$l^*_{M,N} = (L^*_{M,N} - L^*_{N,N}) / (L^*_{W,W} - L^*_{N,N})$$

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

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

M = Maximum colour

