

Linear relation *adapted* (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^* , l^*)
 System: GE98_FRS09_92_D65_00%_G0

CIELAB hue angles:

$h_{ab,d}=[34, 92, 143, 225, 313, 338]$

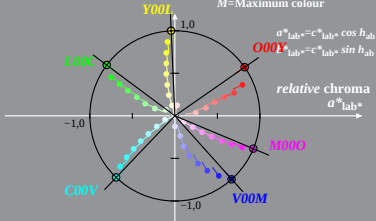
$h_{ab,dx}=[34, 92, 143, 226, 311, 337]$

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

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

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

M=Maximum colour



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

System: GE98_FRS09_92_D65_00%_G1

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

CIELAB hue angles:

$$h_{ab,d} = [34, 92, 143, 225, 313, 338]$$

$$h_{ab,dx} = [34, 92, 143, 225, 313, 338]$$

$b^*_{lab^*}$

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

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

M=Maximum colour

