

Beziehung adaptiertes (a) CIELAB ( $C^*_{ab,a}$ ,  $L^*$ ) und relatives CIELAB ( $c^*$ ,  $t^*$ ) System: JG92\_ORS20\_95\_D65\_cmyn4\*

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

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

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

$M$ =Maximalfarbe

CIELAB-Buntonwinkel:

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

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

