

Adapted (a) CIELAB ($C^*_{ab,a}$, L^*) and relative CIELAB (c^*_{lab*} , l^*_{lab*})

System: JE92_OR20_95_D65_cmyn4*

$$l^*_{lab*} = (L^* - L^*_N) / (L^*_W - L^*_N)$$

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

M =Maximum colour

CIELAB hue angles:

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

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

