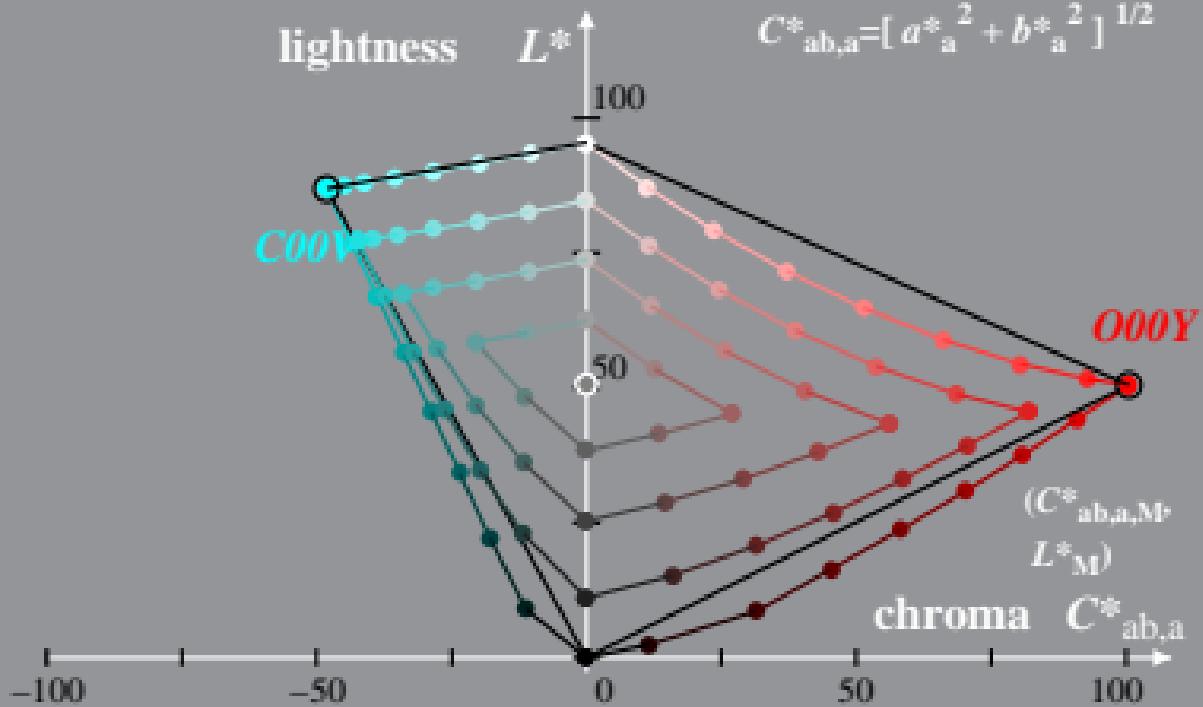


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 0%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{C00V} = 38/360$; $h^*_{O00Y} = 236/360$ $a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$

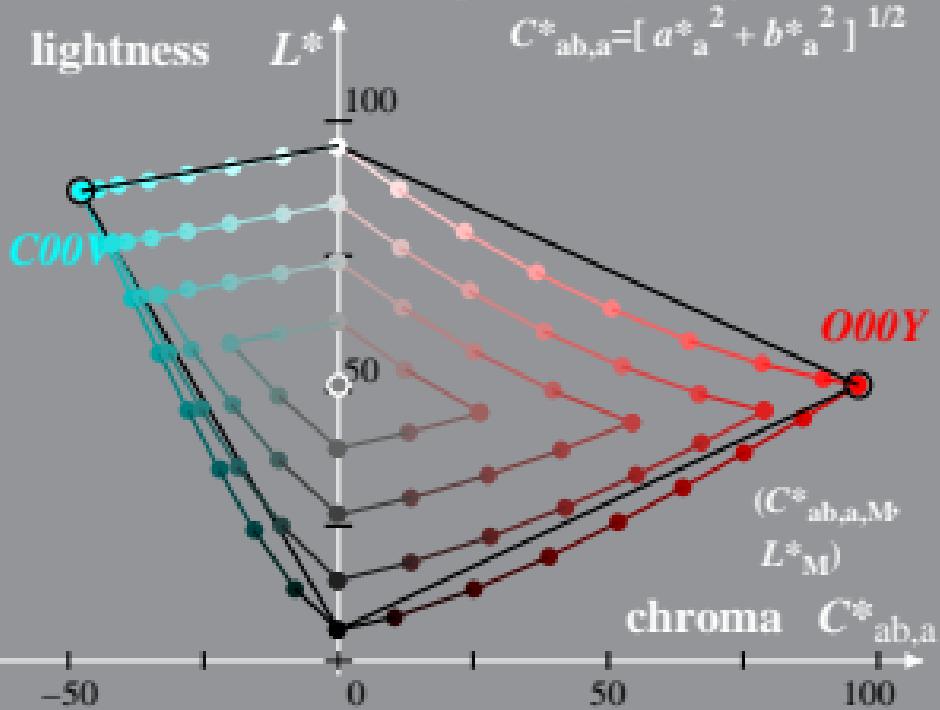


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 0,6%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

$$a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$$

$$b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$$

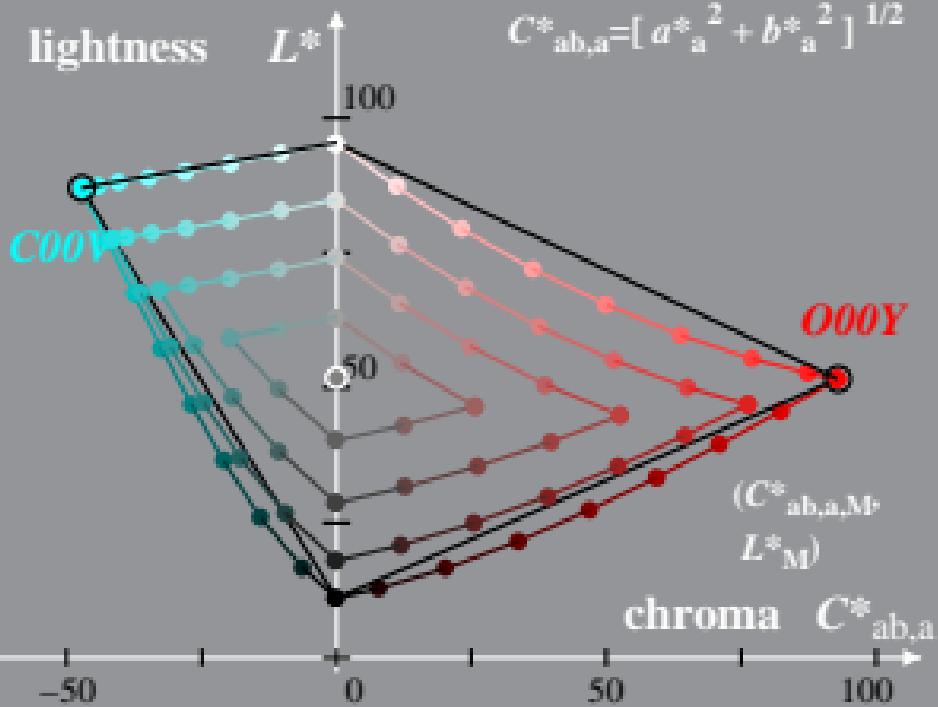
$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$


Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 1,3%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

$$a^*_{ab} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$$

$$b^*_{ab} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$


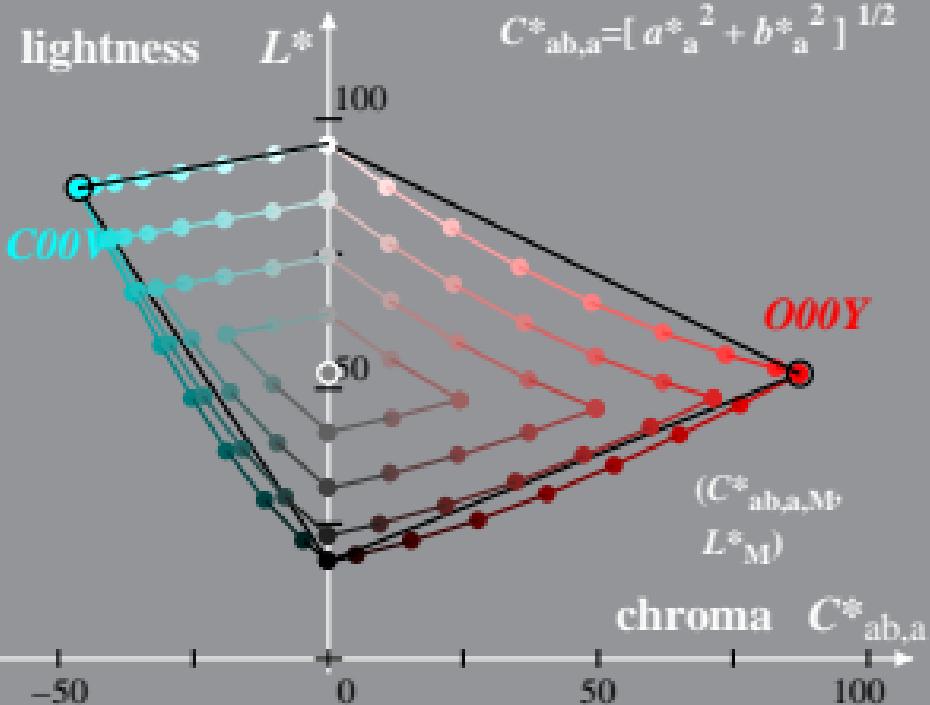
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 2,5%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

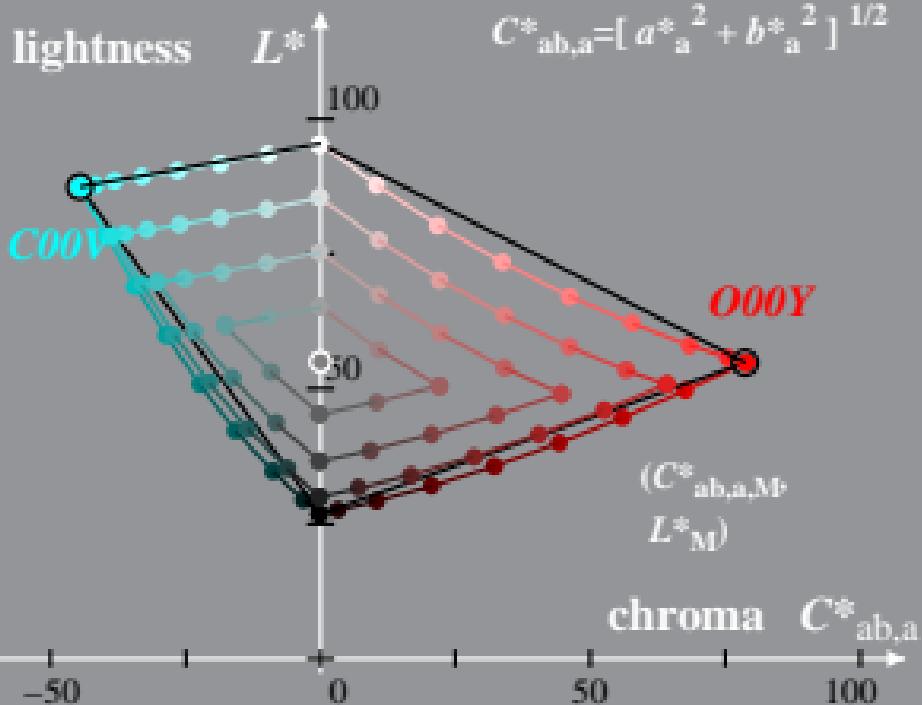
$$a^*_{ab} = a^* - a^*_{N} - l^*_{lab} \cdot [a^*_{W} - a^*_{N}]$$

$$b^*_{ab} = b^* - b^*_{N} - l^*_{lab} \cdot [b^*_{W} - b^*_{N}]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 5%_G0 $l^*_{lab} = (L^* - L^*_N) / (L^*_W - L^*_N)$
 Hue: $h^*_{O00Y} = 38/360$; $h^*_{C00V} = 236/360$ $a^*_{a} = a^* - a^*_N - l^*_{lab} [a^*_W - a^*_N]$
 $b^*_{a} = b^* - b^*_N - l^*_{lab} [b^*_W - b^*_N]$



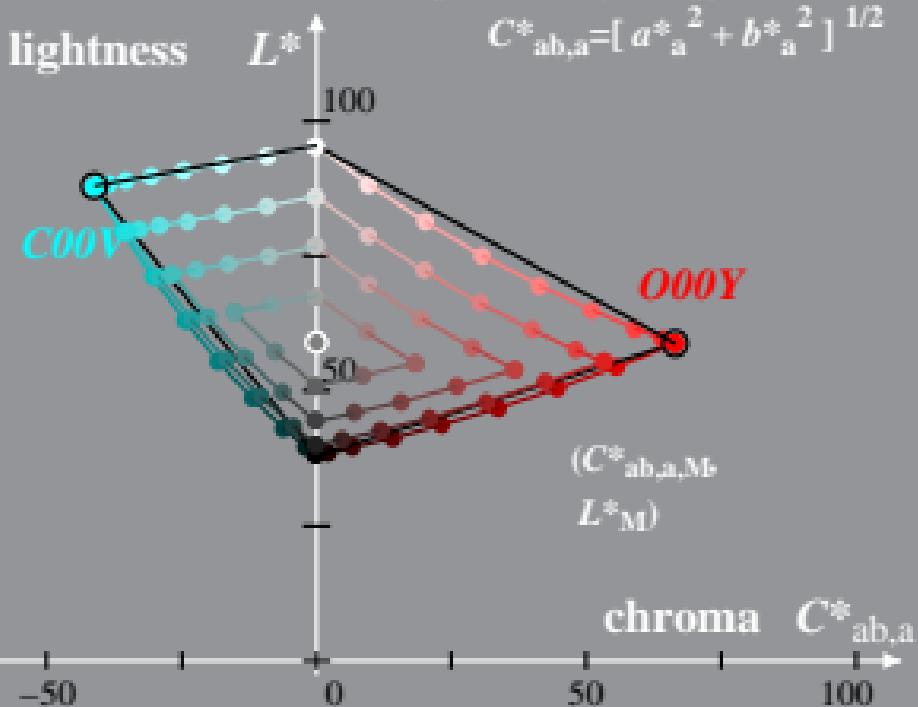
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 10%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

$$a^*_{ab} = a^* - a^*_{N} - l^*_{lab} \cdot [a^*_{W} - a^*_{N}]$$

$$b^*_{ab} = b^* - b^*_{N} - l^*_{lab} \cdot [b^*_{W} - b^*_{N}]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



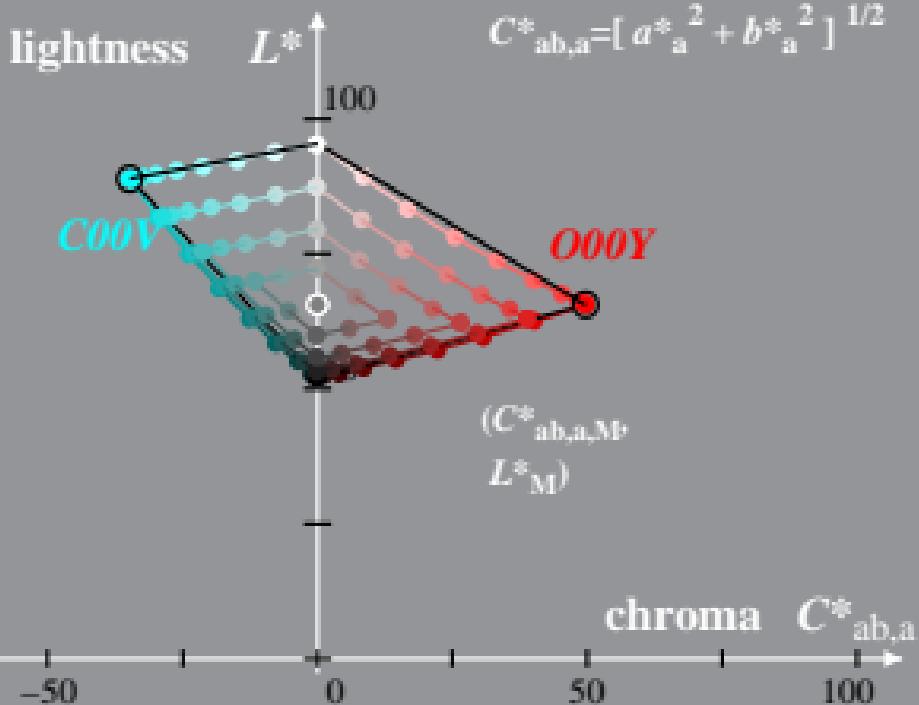
Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 20%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

$$a^*_{ab} = a^* - a^*_{N} - l^*_{lab} [a^*_{W} - a^*_{N}]$$

$$b^*_{ab} = b^* - b^*_{N} - l^*_{lab} [b^*_{W} - b^*_{N}]$$

$$C^*_{ab,a} = [a^*_{ab}^2 + b^*_{ab}^2]^{1/2}$$



Linear relation CIELAB (L^* , a^* , b^*) and adapted (a) CIELAB ($C^*_{ab,a}$, L^*)
 System: JE29_sRGB display 40%_G0
 Hue: $h^*_{O00Y}=38/360$; $h^*_{C00V}=236/360$

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

$$a^*_{a} = a^* - a^*_{N} - l^*_{lab*} [a^*_{W} - a^*_{N}]$$

$$b^*_{a} = b^* - b^*_{N} - l^*_{lab*} [b^*_{W} - b^*_{N}]$$

$$C^*_{ab,a} = [a^*_{a}^2 + b^*_{a}^2]^{1/2}$$
