

$XYZ_w=95.0443, 100.0, 108.89$

$a^* = 500 (a' - a'_{n0}) Y^{1/3}$

$b^* = 500 (b' - b'_{n0}) Y^{1/3}$

$a = a_2 [x/y + 1]$

$b = b_2 [z/y + 1/6]^{1/3}$

$a_2 = 1/15 = 0.06666$

$b_2 = -1/12 = -0.08333$

$n = D65$

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Name and chromaticity

$R_{d,sRGB} \quad x=0,64 \quad y=0,33$

$G_{d,sRGB} \quad x=0,30 \quad y=0,60$

$B_{d,sRGB} \quad x=0,18 \quad y=0,06$

Device and elementary colours,  $Y_W=100$

of the  $sRGB$  colour space for D65

in chroma diagram ( $A^*$ ,  $B^*$ )

$B^*$

120

Parameter:  $c_{ab}$

