

$\log(\Delta Y/\Delta Y_u)$ Relative CIE-Y-Normfarb-

$\Delta Y/\Delta Y_u$

Y wertdifferenz

$$2 \cdot 100 L^* = (A_0/A_2) \ln (A_1 + A_2 \cdot Y)$$

$$A_0=1,00 \quad A_1=0,0170 \quad A_2=0,0058$$

relative Normfarbwert-Y-Differenz

$$\log(dY/dY_u) = \log (A_1 + A_2 \cdot Y) \\ - \log (A_1 + A_2 \cdot Y_u)$$

$$Y_u=18, dY_u=0,12, dY_u/Y_u=0,0067$$

$$\log[(dY)/(dY_u)] = 0, m_u = 0,86$$

