

$$X_w=96,79, Y_w=100,00, Z_w=111,46$$

$$x_w=0,3140 \ y_w=0,3243$$

$$A_5=(a_5-[a_{5,n}+a_{5,A}+a_{5,Y}]) \ Y$$

$$B_5=(b_5-[b_{5,n}+b_{5,A}+b_{5,Y}]) \ Y$$

$$a_5=a_{2x}[(0,861x-0,719y-0,026)/y]$$

$$b_5=b_{2x}[(0,199x+0,386y-0,240)/y]$$

$$a_{2x}=1,00, \ b_{2x}=1,00$$

$$\lambda_{B,G,Y,R}=475,503,574,494 \text{ nm}$$

$$n = \text{Mex}$$

$$a_{5,Y}=a_{2Y}(Y/Y_{18}-1)$$

$$b_{5,Y}=b_{2Y}(Y/Y_{18}-1)$$

$$a_{2Y}=-0,001, \ b_{2Y}=0,000$$

$$a_{5,A}=0,001, \ b_{5,A}=-0,000$$

$$\text{Munsell-System, } Y_w=100,$$

$$C=2, \ V=1, 2, 5, 8 \ \& \ 9,$$

$$\text{Buntwert } (A_5, B_5)$$

