

$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$$A_0 = (a_0 - a_{0,n}) Y$$

$$B_0 = (b_0 - b_{0,n}) Y$$

$$a_0 = a_{20} [x/y]$$

$$b_0 = b_{20} [z/y]$$

$$a_{20} = 1, \quad b_{20} = -0,4$$

$n = P30$

Name und Spektralbereich

$R_m\ 561\_770 \quad Y_m\ 520\_770$

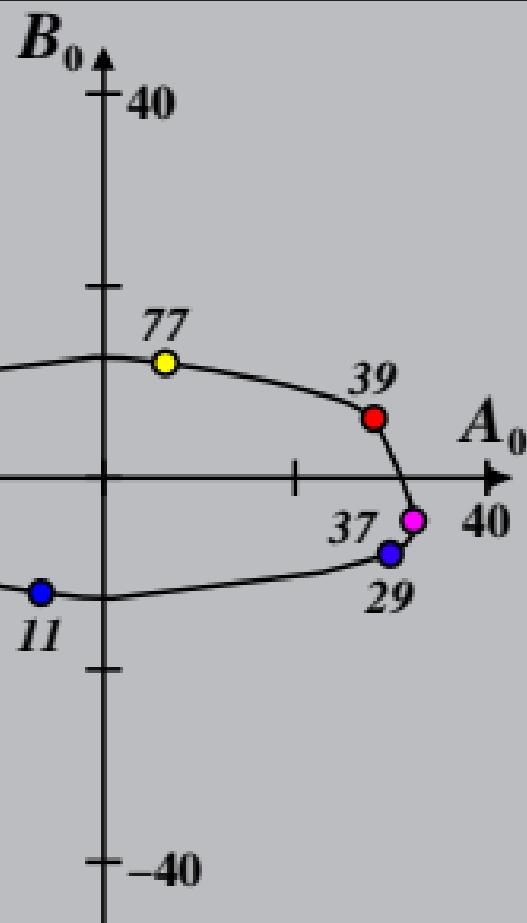
$G_m\ 475\_573 \quad C_m\ 380\_561$

$B_m\ 380\_520 \quad M_m\ 573\_475$

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, P30

in der Farbtafel ( $a_0, b_0$ )



$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$A_1 = (a_1 - a_{1,n}) Y$

$B_1 = (b_1 - b_{1,n}) Y$

$a_1 = a_{20} [(x-0,171)/y]$

$b_1 = b_{20} [z/y]$

$a_{20} = 1, b_{20} = -0,4$

$m_{T1}=1,000, b_{T1}=0,171$

$n = P30$

Name und Spektralbereich

$R_m\ 561\_770 \quad Y_m\ 520\_770$

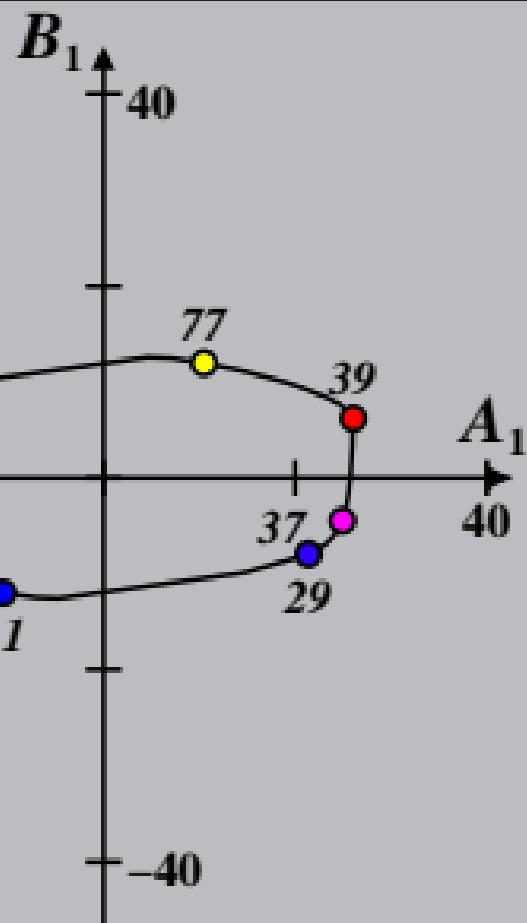
$G_m\ 475\_573 \quad C_m\ 380\_561$

$B_m\ 380\_520 \quad M_m\ 573\_475$

*Ostwald Farben (o),  $Y_W=88,6$*

*max (m) Buntwert, P30*

*in der Farbtafel (a<sub>1</sub>, b<sub>1</sub>)*



$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$$A_2 = (a_2 - a_{2,n}) Y$$

$$B_2 = (b_2 - b_{2,n}) Y$$

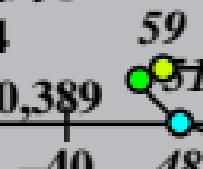
$$a_2 = a_{20} [(x-0,171)/y]$$

$$b_2 = b_{20} [(m_{P1}x+b_{P1})/y]$$

$$a_{20} = 1, b_{20} = -0,4$$

$$m_{P1} = -0,169, b_{P1} = 0,389$$

$n = P30$



Name und Spektralbereich

$R_m\ 561\_770 \quad Y_m\ 520\_770$

$G_m\ 475\_573 \quad C_m\ 380\_561$

$B_m\ 380\_520 \quad M_m\ 573\_475$

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, P30

in der Farbtafel ( $a_2, b_2$ )

$B_2$

40

-40

$A_2$

$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$A_3 = (a_3 - a_{3,n}) Y$

$B_3 = (b_3 - b_{3,n}) Y$

$a_3 = a_{20} [(x-0,171)/y]$

$b_3 = b_{20} [(m_{D1}x+b_{D1})/y]$

$a_{20} = 1, b_{20} = -0,4$

$m_{D1} = -0,974, b_{D1} = 0,658$

$n = P30$

Name und Spektralbereich

$R_m\ 561\_770\quad Y_m\ 520\_770\quad 48$

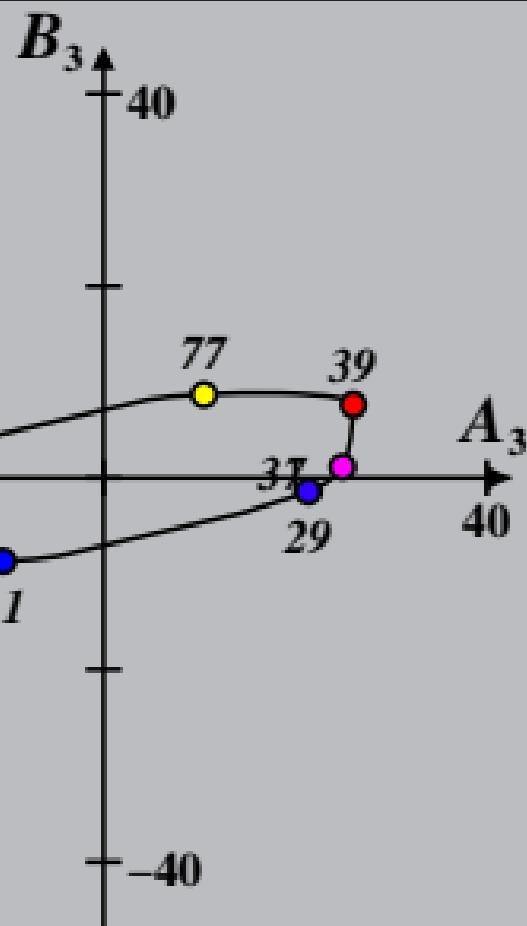
$G_m\ 475\_573\quad C_m\ 380\_561$

$B_m\ 380\_520\quad M_m\ 573\_475$

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, P30

in der Farbtafel ( $a_3, b_3$ )



$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$$A_4 = (a_4 - a_{4,n}) Y$$

$$B_4 = (b_4 - b_{4,n}) Y$$

$$a_4 = a_{20} [(x-0,171)/y]$$

$$b_4 = b_{20} [(m_{P1}x+b_{P1})/y]$$

$$a_{20} = 1, b_{20} = -0,4$$

$$m_{P1} = -0,169, b_{P1} = 0,389$$

$n = P30$

-40 48

Name und Spektralbereich

$R_m\ 561\_770 \quad Y_m\ 520\_770$

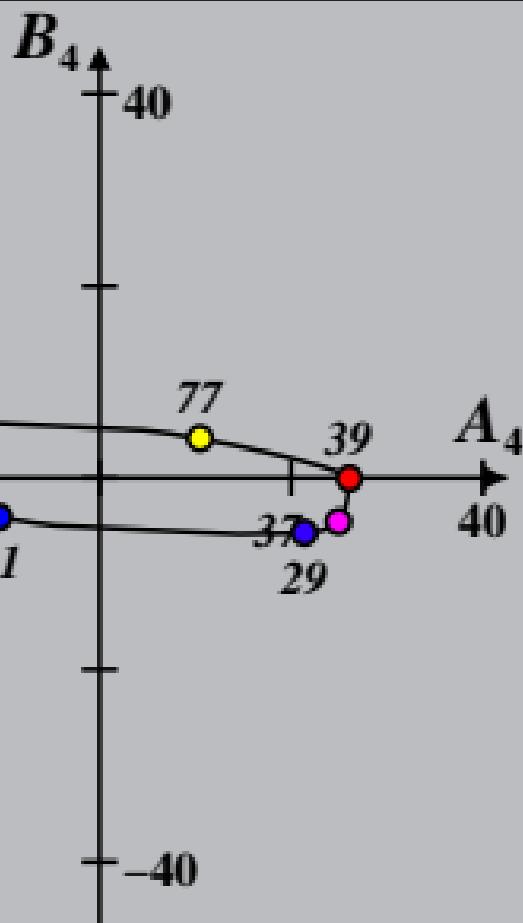
$G_m\ 475\_573 \quad C_m\ 380\_561$

$B_m\ 380\_520 \quad M_m\ 573\_475$

*Ostwald Farben (o),  $Y_W=88,6$*

*max (m) Buntwert, P30*

*in der Farbtafel ( $a_4, b_4$ )*



$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$$A_5 = (a_5 - a_{5,n}) Y$$

$$B_5 = (b_5 - b_{5,n}) Y$$

$$a_5 = a_{20} [(x-0,171)/y]$$

$$b_5 = b_{20} [(m_{D1}x+b_{D1})/y]$$

$$a_{20} = 1, b_{20} = -0,4$$

$$m_{D1} = -0,974, b_{D1} = 0,658$$

$n = P30$

Name und Spektralbereich

$R_m\ 561\_770\quad Y_m\ 520\_770\quad 48$

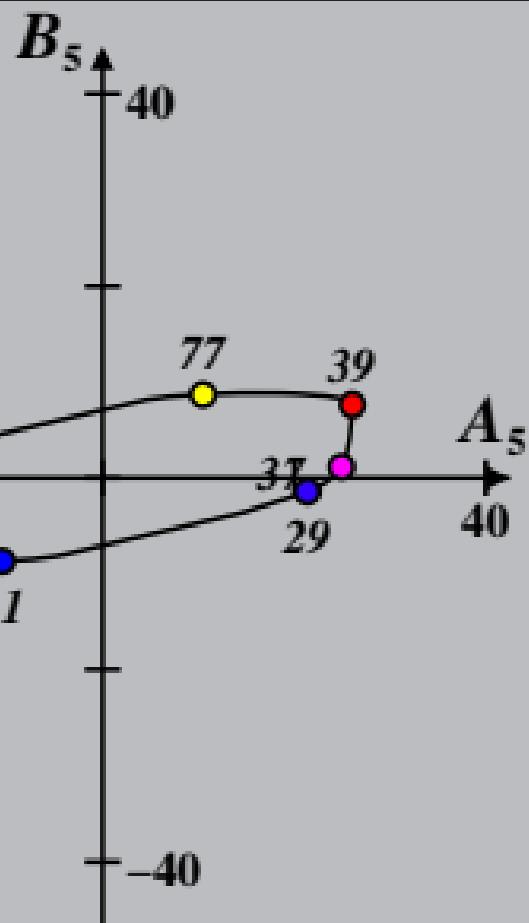
$G_m\ 475\_573\quad C_m\ 380\_561$

$B_m\ 380\_520\quad M_m\ 573\_475$

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, P30

in der Farbtafel ( $a_5, b_5$ )



$X_w=95,71, Y_w=88,59, Z_w=35,03$

$x_w=0,4363 y_w=0,4038$

$A_6 = (a_6 - a_{6,n}) Y$

$B_6 = (b_6 - b_{6,n}) Y$

$a_6 = a_{20} [x/y]$

$b_6 = b_{20} [(m_{D1}x + b_{D1})/y]$

$a_{20} = 1, b_{20} = -0,4$

$m_{D1} = -0,974, b_{D1} = 0,658$

$n = P30$

Name und Spektralbereich

$R_m\ 561\_770\quad Y_m\ 520\_770\ 48$

$G_m\ 475\_573\quad C_m\ 380\_561$

$B_m\ 380\_520\quad M_m\ 573\_475$

Ostwald Farben (o),  $Y_W=88,6$

max (m) Buntwert, P30

in der Farbtafel ( $a_6, b_6$ )

