

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ oder Buntheit $a^*_{olv^*}, b^*_{olv^*}$

System: S_ORS18_Z48N_N5_VT100

Ergebnis: $c^*_{olv^*} = c^*_{lab^*}; t^*_{olv^*} = t^*_{lab^*}$

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$b^*_{olv^*} \quad t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$$h_{ab,d} = [32, 95, 149, 230, 305, 350]$$

$$Y$$

$$1,0$$

L

O

M

$$-1,0$$

$$-1,0$$

$$1,0$$

C

V

$$a^*_{olv^*} = c^*_{olv^*} \cos h_{ab}$$

$$b^*_{olv^*} = c^*_{olv^*} \sin h_{ab}$$

relative Buntheit $a^*_{olv^*}$

Beziehung olv^* und relative Buntheit $c^*_{olv^*}$ oder Buntheit $a^*_{olv^*}, b^*_{olv^*}$

System: S_ORS30_Z48F_N5_VT100

Ergebnis: $c^*_{olv^*} = c^*_{lab^*}; t^*_{olv^*} = t^*_{lab^*}$

$$c^*_{olv^*} = \max(olv^*) - \min(olv^*)$$

$$n^* = 1 - \max(olv^*) = 1 - i^*$$

$$w^* = \min(olv^*) = 1 - d^*$$

$$b^*_{olv^*} \quad t^*_{olv^*} = w^* + 0,5 c^*_{olv^*}$$

$$h_{ab,d} = [35, 94, 147, 233, 300, 348]$$

$$Y$$

$$1,0$$

L

O

relative Buntheit $a^*_{olv^*}$

$$a^*_{olv^*} = c^*_{olv^*} \cos h_{ab}$$

$$b^*_{olv^*} = c^*_{olv^*} \sin h_{ab}$$

M

$$-1,0$$

$$-1,0$$

C

V