

Basic television colour or mixture colour for D65 CIE data for $Y_{P1}=100$		Standard CIELAB data $L^*a^*b^*C^*_{ab}h_{ab}$ ( $L^*_{P1}=100,00$ for D65)				
		$L^*$	$a^*$	$b^*$	$C^*_{ab}$	$h_{ab}$
<i>three additive mixture colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>						
$C_{P1}$	Cyan (cyan blue)	91,11	-48,08	-14,13	50,11	199
$M_{P1}$	Magenta (magenta red)	60,31	98,22	-60,84	115,54	324
$Y_{P1}$	Yellow	97,13	-21,57	94,48	96,91	110
<i>three additive basic colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>						
$R_{P1}$	Red (orange red)	53,23	80,07	67,19	104,53	19
$G_{P1}$	Green (leaf green)	87,73	-86,18	83,18	119,78	144
$B_{P1}$	Blue (violet blue)	32,30	79,19	-107,86	133,81	290
<i>achromatic colours with different normalization:</i>						
$W_{P1}$	(white monitor, 100%)	100,00	0,00	0,00	0,00	0
$W_{D0}$	(white monitor, 88,6%)	95,41	0,00	0,00	0,00	0
$N_{d0}$	(black monitor, 2,5%)	17,91	0,00	0,00	0,00	0
$N_{p1}$	(black monitor, 1,8%)	14,40	0,00	0,00	0,00	0