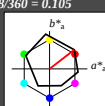


Input: Colorimetric Reflective System ORS18

for hue $h^* = \text{lab}^*h = 38/360 = 0.105$
 lab^*tch and lab^*nch

D65: hue 0
LCH*Ma: 48 83 38
rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*



%Gamut

$u^*_{rel} = 93$

relative Inform. Technology (IT)

abw*	1.0	0.0	0.0
abv*	0.0	1.0	0.0
abm*	0.0	0.0	1.0
abp*	1.0	1.0	1.0
abn*	0.0	0.0	0.0
abf*	0.0	0.0	0.0
abg*	0.0	0.0	0.0
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aby*	0.0	0.0	0.0
abz*	0.0	0.0	0.0

standard and adopted CIE LAB

L*	39.12	65.43	82.42
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ORS18; adapted (a) CIELAB data

$L^*=L^*_s$ $a^*=a^*_s$ $b^*=b^*_s$ $C^*=a^*_s$ $h^*=a^*_s$

O _{Ma}	47.94	65.37	50.52	82.62	38
Y _{Ma}	90.37	-10.27	91.77	92.34	96
L _{Ma}	50.9	-62.79	34.95	71.87	151
C _{Ma}	58.62	-30.35	-45.01	43.4	236
M _{Ma}	25.71	31.11	-44.42	54.24	305
M _{Ma}	48.13	75.27	-8.35	75.73	354
N _{Ma}	18.01	0.0	0.0	0.0	0
W _{Ma}	95.41	0.0	0.0	0.0	0
R _{CI}	39.92	58.66	26.98	64.56	25
AC _{IE}	81.26	-2.17	67.76	67.79	92
GC _{IE}	52.23	-42.26	11.75	43.87	164
BC _{IE}	30.57	1.15	-46.84	46.87	271

%Regularity

$g^*_{H,rel} = 57$

$g^*_{C,rel} = 59$

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