

Input: Colorimetric Reflective System NRS11
for hue $h^* = lab^*h = 24/360 = 0.067$

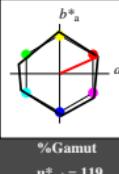
lab^*tch and lab^*nch

D65: hue R

LCH*Ma: 53 84 24

rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*



%Gamut

$u^*_{rel} = 119$

relative Inform. Technology (IT)

$lab^*h = 0.0$

$lab^*tch = 0.0$

$lab^*nch = 0.0$

relative CIELAB^{ab}

$l^* = 0.25$

$a^* = 0.0$

$b^* = 0.0$

relative Natural Colour (NC)

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NRS11; adapted (a) CIELAB data

$L^* = L_a^*$ a^*_a b^*_a C^*_a $h^*_{ab,a}$

RMa	53.2	77.06	34.32	84.36	24
YMa	53.2	-1.51	84.38	84.39	91
GMa	53.2	-82.27	18.98	84.44	167
G50BMa	53.2	-77.72	-32.98	84.44	203
BgMa	53.2	4.37	-84.28	84.41	273
B50RMa	53.2	69.09	-48.41	84.37	325
NMa	10.99	0.0	0.0	0.0	0
WMa	95.41	0.0	0.0	0.0	0
RCIE	39.92	58.69	27.98	65.01	25
JCIE	81.26	-2.9	71.56	71.62	92
GCIE	52.23	-42.45	13.59	44.59	162
BCIE	30.57	1.35	-46.48	46.51	272

triangle lightness t^*

1.00

%Regularity

$g^*_{\text{H},\text{rel}} = 47$

$g^*_{\text{C},\text{rel}} = 100$

n* = 0.00

0.25

0.50

0.75

1.00

chromaticness c^*

n* = 1.00

blackness n*

n* = 0.50

n* = 0.25

blackness n*

Output: Colorimetric Reflective System ORS18
for hue $h^* = lab^*h = 38/360 = 0.105$

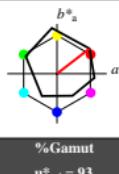
lab^*tch and lab^*nch

D65: hue O

LCH*Ma: 48 83 38

rgb*Ma: 1.0 0.0 0.0

triangle lightness t^*



%Gamut

$u^*_{\text{rel}} = 93$

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