

Converting Colors

$Y_{xy}(22.7026, 0.3746, 0.4536)$

Color

$\text{Yxy}(22.5909, 0.3752, 0.4535)$

Brightness & Saturation Gradients

These gradients show how the Yxy color 22.5909, 0.3752, 0.4535 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Yxy color 22.5909, 0.3752, 0.4535 by changing the saturation by 10% instead.

■ 25.0816, 0.3024,
0.3097

■ 25.6693, 0.2910,
0.2885

■ 26.3111, 0.2802,
0.2690

■ 27.0086, 0.2703,
0.2510

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