

Miescher elementary colours (e) of maximum (m) C_{ab}; C00, λ_d=574nm, CIEXYZ

Code, K=1:25 X Y Z x y z h_{xy} i_d λ^{*} i_c λ^{*}

R _e	570.7707	32.53	18.11	5.32	0.5913	0.3236	0.095	231.3	41	607	17	485
R50Y	545.7707	60.31	45.44	5.35	0.5418	0.4082	0.0498	235.3	37	585	16	481
Y _e	520.7707	70.72	77.82	18.10	0.4455	0.4064	0.0641	219.0	33	569	13	467
Y50G	500.7707	25.23	45.15	14.00	0.299	0.535	0.1659	216.9	28	543	1	543c
G _e	470.5707	8.51	20.24	16.28	0.1889	0.4494	0.3615	221.6	19	499	1	499c
G50B	445.5457	8.83	14.56	31.55	0.1607	0.265	0.5742	223.7	16	481	37	587
B _e	380.5207	11.92	9.35	48.79	0.1701	0.1334	0.6964	226.4	13	466	33	568
B50R	570.4707	16.15	8.47	30.9	0.2908	0.1525	0.5565	228.1	1	551c	30	551
W	380.770	86.88	88.59	104.73	0.31	0.3161	0.3737	225.5	1	551c	1	466c
N	380.770	3.47	3.54	4.18	0.31	0.3161	0.3737	225.5	14	471	34	573

Miescher elementary colours (e) of maximum (m) C_{ab}; C00, λ_d=574nm, YAB.77

Code, K=1:25 Y A B C_{ab} a^{*} b^{*} h_{ab} i_d λ^{*} i_c λ^{*}

R _e	570.7707	18.11	14.76	6.43	16.11	1.7962	-0.1175	23.5	41	606	16	484
R50Y	545.7707	45.44	15.74	19.26	24.88	1.3272	-0.0488	50.7	37	585	16	480
Y _e	520.7707	77.82	-5.59	32.72	33.2	0.9087	-0.0523	99.7	33	569	13	469
Y50G	500.7707	45.15	-19.04	15.75	24.71	0.5588	-0.124	140.4	29	545	1	545c
G _e	470.5707	20.24	-11.33	3.05	11.74	0.4204	-0.3217	164.9	20	503	1	503c
G50B	445.5457	14.56	-5.44	-5.73	7.91	0.6064	-0.8667	226.4	16	482	38	591
B _e	380.5207	9.35	2.75	-15.09	15.34	1.2748	-2.0872	280.3	13	466	33	567
B50R	570.4707	8.47	7.84	-8.35	11.45	1.9067	-1.4592	313.1	1	542c	28	542
W	380.770	88.59	0.0	0.0	0.0	0.9807	-0.4729	3.1	35	576	15	476
N	380.770	3.54	0.0	0.0	0.0	0.9806	-0.4728	82.7	35	576	15	476

Miescher elementary colours (e) of maximum (m) C_{ab}; C00, λ_d=574nm, CIELAB.76

Code, K=1:25 L^{*} a^{*} b^{*} C_{ab} a^{*} b^{*} h_{ab} i_d λ^{*} i_c λ^{*}

R _e	570.7707	49.64	63.21	41.98	75.88	0.2636	-0.0541	33.5	-1	479c	15	479
R50Y	545.7707	73.18	40.78	81.57	91.2	0.2383	-0.0404	63.4	38	593	15	475
Y _e	520.7707	90.7	-11.53	95.61	96.31	0.21	-0.0413	96.8	33	567	14	471
Y50G	500.7707	72.99	-65.56	55.2	85.71	0.1786	-0.0551	139.9	26	532	7	438
G _e	470.5707	52.11	-72.17	14.14	73.54	0.1624	-0.0758	168.9	20	504	1	504c
G50B	445.5457	45.03	-38.91	-23.53	45.48	0.1835	-0.1054	211.1	16	480	1	480c
B _e	380.5207	36.66	20.72	-58.1	61.69	0.2351	-0.1413	289.6	13	468	31	558
B50R	570.4707	34.96	54.44	-40.02	67.57	0.2689	-0.1254	323.6	1	528c	25	528
W	380.770	95.41	0.0	0.0	0.0	0.2154	-0.0861	0.0	1	528c	1	468c
N	380.770	22.13	0.0	0.0	0.0	0.2154	-0.0861	0.0	1	528c	1	468c

Miescher elementary colours (e) of maximum (m) C_{ab}; C00, λ_d=574nm, LABHNU1.79

Code, K=1:25 L^{*} a^{*} b^{*} C_{ab} a^{*} b^{*} h_{ab} i_d λ^{*} i_c λ^{*}

R _e	570.7707	49.64	71.38	36.4	80.12	0.1864	-0.0643	27.0	43	619	16	483
R50Y	545.7707	73.18	41.21	65.98	77.8	0.1551	-0.055	58.0	37	586	15	477
Y _e	520.7707	90.7	-10.23	77.78	78.45	0.1272	-0.0556	97.4	33	568	14	470
Y50G	500.7707	72.99	-50.07	48.01	69.37	0.1039	-0.0651	136.1	26	533	12	461
G _e	470.5707	52.11	-50.88	13.01	52.52	0.0946	-0.0825	165.6	19	498	6	432
G50B	445.5457	45.03	-30.46	-22.52	37.88	0.107	-0.1105	216.4	16	481	40	602
B _e	380.5207	36.66	20.65	-56.85	60.49	0.1516	-0.146	289.9	13	468	32	561
B50R	570.4707	34.96	62.91	-38.85	73.94	0.1937	-0.1302	328.2	10	544	22	514
W	380.770	95.41	0.0	0.0	0.0	0.132	-0.092	0.0	1	514c	1	454c
N	380.770	22.13	0.0	0.0	0.0	0.132	-0.092	156.2	20	504	9	445

