

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
01	1.0 0.0 0.0	0.4124 0.2127 0.0193	53.24 80.08 67.2	0.0 1.0 0.0	0.35 0.7029 0.1154	87.14 -86.18 83.18	0.0 0.0 1.0	0.1805 0.0722 0.9505	32.3 79.19 -107.85	0.0 1.0 1.0	0.538 0.7873 1.0695	91.11 -48.08 -14.12	1.0 0.0 1.0	0.5928 0.2848 0.9697	60.32 98.23 -60.82	1.0 1.0 0.0	0.77 0.9278 0.1386	97.14 -21.56 94.48	0.0 0.0 0.0	0.0 0.0 0.0	0.01 0.0 0.0	0.0 0.0 0.0	1.0 1.0 1.0	51.65 0.0 0.04
	1.0 0.067 0.067	0.4395 0.2427 0.0325	56.36 74.74 62.72	0.067 1.0 0.067	0.3784 0.7206 0.1431	88.0 -80.43 77.63	0.067 0.067 1.0	0.2085 0.0944 0.9593	36.81 73.91 -100.66	0.067 1.0 1.0	0.5608 0.8004 1.0708	91.7 -44.87 -13.18	1.0 0.067 1.0	0.6133 0.3155 0.9774	62.97 91.68 -56.77	1.0 1.0 0.067	0.7813 0.9325 0.1678	97.33 -20.12 88.18	0.067 0.067 0.008	0.007 0.067 0.0	6.68 0.9333 0.933	0.067 0.9333 0.933	22.27 0.12 -0.17	
	1.0 0.133 0.133	0.4677 0.2754 0.0506	59.47 69.4 58.24	0.133 1.0 0.133	0.4083 0.7386 0.1748	88.85 -74.69 72.09	0.133 0.133 1.0	0.2393 0.1207 0.9682	41.33 68.63 -93.47	0.133 1.0 1.0	0.5842 0.8137 1.0721	92.3 -41.67 -12.24	1.0 0.133 1.0	0.6342 0.3482 0.9851	65.61 85.13 -52.71	1.0 1.0 0.133	0.7927 0.9373 0.2009	97.52 -18.69 81.88	0.133 0.0162 0.0176	0.0154 0.8667 0.8667	13.34 0.133 0.133	0.133 0.8667 0.8667	40.75 -13.81 24.23	
04	1.0 0.2 0.2	0.497 0.311 0.0744	62.59 64.06 53.76	0.2 1.0 0.2	0.4397 0.7568 0.211	89.71 -68.94 66.54	0.2 0.2 1.0	0.273 0.1515 0.9772	45.84 63.35 -86.28	0.2 1.0 1.0	0.6083 0.8271 1.0734	92.89 -38.46 -11.3	1.0 0.2 1.0	0.6555 0.3832 0.9928	68.26 78.58 -48.66	1.0 1.0 0.2	0.8041 0.942 0.238	97.71 -17.25 75.58	0.2 0.0299 0.0326	0.0284 0.2 0.0	20.01 0.2 0.2	0.8 11.37 21.04	80.23	
	1.0 0.267 0.267	0.5276 0.3495 0.1046	65.71 58.73 49.28	0.267 1.0 0.267	0.4727 0.7754 0.2517	90.57 -63.2 61.0	0.267 0.267 1.0	0.3098 0.1872 0.9862	50.35 58.07 -79.09	0.267 1.0 1.0	0.633 0.8407 1.0747	93.48 -35.26 -10.35	1.0 0.267 1.0	0.6774 0.4204 1.0006	70.9 72.04 -44.6	1.0 1.0 0.267	0.8157 0.9467 0.2795	97.9 -15.81 69.29	0.267 0.0542	0.0473 0.0498	26.67 0.267	0.7333 0.7333	30.57	
	1.0 0.333 0.333	0.5594 0.391 0.1422	68.83 53.39 44.8	0.333 1.0 0.333	0.5074 0.7943 0.2975	91.43 -57.45 55.45	0.333 0.333 1.0	0.3496 0.228 0.9953	54.87 52.79 -71.9	0.333 1.0 1.0	0.6584 0.8544 1.076	94.07 -32.05 -9.41	1.0 0.333 1.0	0.6997 0.46 1.0085	73.55 65.49 -40.55	1.0 1.0 0.333	0.8274 0.9515 0.3256	98.09 -14.37 62.99	0.333 0.077 0.0838	0.0731 0.3334 0.333	0.333 0.6667 0.6667	52.23 -42.43 13.6	66.67	
07	1.0 0.4 0.4	0.5925 0.4358 0.1877	71.94 48.05 40.32	0.4 1.0 0.4	0.5436 0.8134 0.3484	92.28 -51.71 49.91	0.4 0.4 1.0	0.3928 0.2744 1.0044	59.38 47.51 -64.71	0.4 1.0 1.0	0.6845 0.8683 1.0773	94.67 -28.85 -8.47	1.0 0.4 1.0	0.7225 0.502 1.0163	76.19 58.94 -36.49	1.0 1.0 0.4	0.8392 0.9563 0.3764	98.28 -12.94 56.69	0.4 0.1125 0.1226	0.107 0.4 0.4	40.01 0.6 0.6	0.6 -2.9 71.56	81.26	
	1.0 0.467 0.467	0.6268 0.4838 0.2421	75.06 42.71 35.84	0.467 1.0 0.467	0.5816 0.8329 0.4049	93.14 -45.96 44.36	0.467 0.467 1.0	0.4394 0.3267 1.0136	63.89 42.23 -57.52	0.467 1.0 1.0	0.7112 0.8823 1.0786	95.26 -25.64 -7.53	1.0 0.467 1.0	0.7458 0.5465 1.0243	78.84 52.39 -32.44	1.0 1.0 0.467	0.8511 0.9611 0.4323	98.47 -11.5 50.39	0.467 0.1577 0.1718	0.1499 0.0 0.0	46.67 0.467 0.467	0.5333 0.5333 0.5333	39.92 58.74 27.99	
	1.0 0.533 0.533	0.6625 0.5352 0.3062	78.18 37.37 31.36	0.533 1.0 0.533	0.6212 0.8527 0.4672	94.0 -40.22 38.82	0.533 0.533 1.0	0.4895 0.3853 1.0228	68.41 36.96 -50.33	0.533 1.0 1.0	0.7386 0.8965 1.0799	95.85 -22.44 -6.59	1.0 0.533 1.0	0.7696 0.5935 1.0322	81.48 45.84 -28.38	1.0 1.0 0.533	0.8631 0.9659 0.4934	98.67 -10.06 44.09	0.533 0.2136 0.2326	0.203 0.0 0.0	53.34 0.533 0.533	0.4667 0.4667 0.4667	62.77 27.42 -13.64	66.67
10	1.0 0.6 0.6	0.6995 0.5901 0.3806	81.3 32.03 26.88	0.6 1.0 0.6	0.6627 0.8728 0.5355	94.86 -34.47 33.27	0.6 0.6 1.0	0.5433 0.4504 1.0321	72.92 31.68 -43.14	0.6 1.0 1.0	0.7667 0.9108 1.0812	96.44 -19.23 -5.65	1.0 0.6 1.0	0.7939 0.6431 1.0402	84.13 39.29 -24.33	1.0 1.0 0.6	0.8753 0.9707 0.5601	98.86 -8.62 37.79	0.6 0.2674 0.3063	0.2674 0.0 0.0	60.0 0.6 0.6	0.4 0.4 0.4	61.12 20.15 -24.56	61.12
	1.0 0.667 0.667	0.7378 0.6486 0.4662	84.41 26.69 22.4	0.667 1.0 0.667	0.7059 0.8932 0.6102	95.71 -28.73 27.73	0.667 0.667 1.0	0.6009 0.5226 1.0415	77.43 26.4 -35.95	0.667 1.0 1.0	0.7955 0.9253 1.0825	97.04 -16.03 -4.71	1.0 0.667 1.0	0.8187 0.6955 1.0483	86.77 32.74 -20.27	1.0 1.0 0.667	0.8875 0.9755 0.6325	99.05 -7.19 31.49	0.667 0.362 0.3942	0.3441 0.0 0.0	66.67 0.667 0.667	0.3333 0.3333 0.3333	61.51 -0.37 -28.4	66.67
	1.0 0.733 0.733	0.7775 0.7109 0.5637	87.53 21.35 17.92	0.733 1.0 0.733	0.751 0.9139 0.6916	96.57 -22.98 22.18	0.733 0.733 1.0	0.6624 0.602 1.0509	81.95 21.12 -28.76	0.733 1.0 1.0	0.8251 0.9399 1.0838	97.63 -12.82 -3.77	1.0 0.733 1.0	0.844 0.7505 1.0564	89.42 26.19 -16.22	1.0 1.0 0.733	0.8999 0.9804 0.7109	99.24 -5.75 25.19	0.733 0.4568 0.4975	0.4342 0.0 0.0	73.34 0.733 0.733	0.2667 0.2667 0.2667	62.4 -17.48 -8.56	62.4
13	1.0 0.8 0.8	0.8186 0.7771 0.674	90.65 16.02 13.44	0.8 1.0 0.8	0.798 0.9349 0.7799	97.43 -17.24 16.64	0.8 0.8 1.0	0.728 0.6891 1.0604	86.46 15.84 -21.57	0.8 1.0 1.0	0.8553 0.9547 1.0852	98.22 -9.62 -2.82	1.0 0.8 1.0	0.8699 0.8085 1.0645	92.06 19.65 -12.16	1.0 1.0 0.8	0.9124 0.9853 0.7955	99.43 -4.31 18.9	0.8 0.5388 0.6174	0.5388 0.0 0.0	80.0 0.8 0.8	0.2 0.2 0.2	61.2 -33.17 17.07	61.2
	1.0 0.867 0.867	0.8611 0.8473 0.7978	93.77 10.68 8.96	0.867 1.0 0.867	0.8468 0.9563 0.8754	98.29 -11.49 11.09	0.867 0.867 1.0	0.7978 0.7842 1.0699	90.97 10.56 -14.38	0.867 1.0 1.0	0.8863 0.9697 1.0865	98.81 -6.41 -1.88	1.0 1.0 1.0	0.8962 0.8693 1.0726	94.71 13.1 -8.11	1.0 1.0 0.867	0.925 0.9902 0.8866	99.62 -2.87 12.6	0.867 0.6933 0.7551	0.659 0.0 0.0	86.67 0.1333 0.1333	0.1333 -20.59 44.41	62.02	
	1.0 0.933 0.933	0.9051 0.9215 0.9359	96.88 5.34 4.48	0.933 1.0 0.933	0.8977 0.978 0.9783	99.14 -5.75 5.55	0.933 0.933 1.0	0.8719 0.8878 1.0795	95.49 5.28 -7.19	0.933 1.0 1.0	0.918 0.9848 1.0878	99.41 -3.21 -0.94	1.0 1.0 1.0	0.9231 0.9331 1.0809	97.35 6.55 -4.05	1.0 1.0 0.933	0.9377 0.9951 0.9844	99.81 -1.44 6.3	0.933 0.8373 0.9119	0.7959 0.0 0.0	93.33 0.933 0.933	0.0667 0.0667 0.0667	60.69 0.08 28.92	60.69
16	1.0 1.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 0.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 0.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 0.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 1.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 1.0 1.0	0.9505 0.9505 1.0891	100.0 0.0 1.0	1.0 1.0 1.0	100.0 0.0 1.0	1.0 1.0 1.0	61.45 17.53 11.74	61.45	
	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* l* v*	XnCIE YnCIE ZnCIE	L* a* b*	o* c* L*	0.0 0.0 0.0	
	w*																							