

Table: data α_{aM} , $olv^*_3\text{M}$, LCH^*_{aM} , a^*_{aM} , b^*_{aM} of System NRS18 for CIELAB hue angle $h_{\text{ab,a}}$ and transfer to the standard (s) and elementary (e) hue

$h_{\text{ab,a}}$	$h_{\text{ab,s}}$	$h_{\text{ab,e}}$	h^*	h^*_s	$h^*_e = e^*$	α_{aM}	$o^*_3\text{M}$	$l^*_3\text{M}$	$v^*_3\text{M}$	L^*_{M}	$C^*_{\text{ab,aM}}$	H^*_{aM}	a^*_{aM}	b^*_{aM}
0	3	340	0.0	0.009	0.944	0.552	1.0	0.0	0.448	56.71	68.15	0.0	68.15	0.0
10	14	348	0.028	0.038	0.966	0.728	1.0	0.0	0.272	56.71	69.84	10.0	68.78	12.13
20	24	356	0.056	0.067	0.988	0.904	1.0	0.0	0.096	56.71	73.91	20.0	69.46	25.28
30	34	6	0.083	0.095	0.016	0.068	1.0	0.068	0.0	56.71	73.79	30.0	63.9	36.89
40	43	19	0.111	0.12	0.054	0.217	1.0	0.217	0.0	56.71	68.28	40.0	52.31	43.89
50	52	33	0.139	0.144	0.091	0.367	1.0	0.367	0.0	56.71	65.39	50.0	42.03	50.09
60	61	46	0.167	0.169	0.129	0.517	1.0	0.517	0.0	56.71	64.62	60.0	32.31	55.96
70	70	60	0.194	0.194	0.166	0.666	1.0	0.666	0.0	56.71	65.84	70.0	22.52	61.87
80	79	73	0.222	0.219	0.204	0.816	1.0	0.816	0.0	56.71	69.25	80.0	12.03	68.2
90	88	87	0.25	0.244	0.241	0.966	1.0	0.966	0.0	56.71	75.46	90.0	0.0	75.46
100	97	100	0.278	0.268	0.277	0.11	0.89	1.0	0.0	56.71	71.36	100.0	-12.38	70.28
110	105	113	0.306	0.292	0.313	0.253	0.747	1.0	0.0	56.71	66.43	110.0	-22.71	62.42
120	114	126	0.333	0.316	0.349	0.396	0.604	1.0	0.0	56.71	63.95	120.0	-31.96	55.38
130	122	139	0.361	0.34	0.385	0.539	0.461	1.0	0.0	56.71	63.51	130.0	-40.81	48.65
140	131	151	0.389	0.364	0.421	0.682	0.318	1.0	0.0	56.71	65.04	140.0	-49.81	41.8
150	140	164	0.417	0.388	0.456	0.825	0.175	1.0	0.0	56.71	68.78	150.0	-59.56	34.39
160	148	177	0.444	0.411	0.492	0.968	0.032	1.0	0.0	56.71	75.42	160.0	-70.86	25.79
170	159	186	0.472	0.44	0.518	0.142	0.0	1.0	0.142	56.71	72.94	170.0	-71.83	12.67
180	169	195	0.5	0.471	0.541	0.325	0.0	1.0	0.325	56.71	69.69	180.0	-69.68	0.0
190	180	203	0.528	0.501	0.564	0.507	0.0	1.0	0.507	56.71	68.72	190.0	-67.66	-11.92
200	191	211	0.556	0.532	0.587	0.69	0.0	1.0	0.69	56.71	69.86	200.0	-65.64	-23.89
210	202	219	0.583	0.562	0.609	0.873	0.0	1.0	0.873	56.71	73.32	210.0	-63.48	-36.65
220	213	228	0.611	0.593	0.632	0.055	0.0	0.945	1.0	56.71	75.43	220.0	-57.77	-48.48
230	224	236	0.639	0.623	0.655	0.238	0.0	0.762	1.0	56.71	70.93	230.0	-45.58	-54.33
240	235	244	0.667	0.653	0.678	0.42	0.0	0.58	1.0	56.71	68.92	240.0	-34.45	-59.67
250	246	252	0.694	0.684	0.701	0.603	0.0	0.397	1.0	56.71	69.05	250.0	-23.61	-64.88
260	257	261	0.722	0.714	0.724	0.786	0.0	0.214	1.0	56.71	71.36	260.0	-12.38	-70.26
270	268	269	0.75	0.745	0.747	0.968	0.0	0.032	1.0	56.71	76.22	270.0	0.0	-76.21
280	279	277	0.778	0.774	0.769	0.145	0.145	0.0	1.0	56.71	72.5	280.0	12.59	-71.39
290	289	285	0.806	0.804	0.791	0.321	0.321	0.0	1.0	56.71	69.14	290.0	23.65	-64.96
300	300	292	0.833	0.833	0.812	0.497	0.497	0.0	1.0	56.71	68.05	300.0	34.02	-58.92
310	310	300	0.861	0.862	0.834	0.673	0.673	0.0	1.0	56.71	69.06	310.0	44.39	-52.89
320	321	308	0.889	0.891	0.856	0.849	0.849	0.0	1.0	56.71	72.34	320.0	55.41	-46.49
330	331	316	0.917	0.921	0.878	0.024	1.0	0.0	0.976	56.71	76.42	330.0	66.18	-38.2
340	342	324	0.944	0.95	0.9	0.2	1.0	0.0	0.8	56.71	71.19	340.0	66.89	-24.34
350	353	332	0.972	0.979	0.922	0.376	1.0	0.0	0.624	56.71	68.58	350.0	67.54	-11.9
0	3	340	0.0	0.009	0.944	0.552	1.0	0.0	0.448	56.71	68.15	0.0	68.15	0.0