

H-ZK5	611558	$n_d = 1.61117$	$v_d = 55.77$	$n_F - n_C = 0.010958$
		$n_e = 1.61378$	$v_e = 55.50$	$n_{F'} - n_{C'} = 0.011060$

Refractive Indices			Relative Partial Dispersions				Internal Transmittance		
	λ (nm)		$P_{d,c}$	0.3026	$P'_{d,c'}$	0.2522	λ (nm)	τ 5 mm	τ 10 mm
n_t	1014.0	1.59921	$P_{e,d}$	0.2383	$P'_{e,d}$	0.2361	2400	0.906	0.820
n_r	706.5	1.60597	$P_{g,F}$	0.5457	$P'_{g,F'}$	0.4837	2200	0.942	0.887
n_c	656.3	1.60785					2000	0.976	0.953
$n_{c'}$	643.8	1.60838	Chemical Properties				1800	0.989	0.978
n_{He-Ne}	632.8	1.60887			Grade		1600	0.998	0.997
n_D	589.3	1.61107	RC(S)		1		1400	0.999	0.998
n_d	587.6	1.61117	RA(S)		3		1200	0.999	0.998
n_e	546.1	1.61378	D _W		1		1060	0.999	0.998
n_F	486.1	1.61881	D _A		6		1000	0.999	0.998
$n_{F'}$	480.0	1.61944					950	0.999	0.998
n_g	435.8	1.62479	Thermal Properties				900	0.999	0.998
n_h	404.7	1.62984	T _g (°C)		578		850	0.998	0.997
n_i	365.0	1.63844	T _s (°C)		622		800	0.998	0.996
			T ₁₀ ^{14.5} (°C)		523		700	0.998	0.996
			T ₁₀ ¹³ (°C)		560		650	0.997	0.995
Constants of Dispersion Formula			T ₁₀ ^{7.6} (°C)		695		600	0.997	0.995
A ₀	2.5449819		$\alpha_{20/120^\circ C}(10^{-7}/K)$		89		550	0.997	0.995
A ₁	$-5.7627504 \times 10^{-3}$		$\alpha_{100/300^\circ C}(10^{-7}/K)$		99		500	0.997	0.994
A ₂	1.9601474×10^{-2}		λ (W/m · K)				480	0.996	0.993
A ₃	$-8.1278651 \times 10^{-4}$		Mechanical Properties				460	0.996	0.992
A ₄	1.3835480×10^{-4}		H _K (10 ⁷ Pa)		521		440	0.995	0.991
A ₅	$-6.1657920 \times 10^{-6}$		F _A		169		420	0.995	0.991
Deviation of Relative Partial Dispersions ΔP from the "Normal Line"			E (10 ⁷ Pa)		7881		400	0.994	0.989
$\Delta P_{F,e}$	-0.0001		G (10 ⁷ Pa)		3103		390	0.993	0.986
$\Delta P_{g,F}$	-0.0050		μ		0.270		380	0.990	0.981
			B (10 ⁻¹² /Pa)				370	0.985	0.971
			Other Properties				360	0.973	0.947
			ρ (g/cm ³)		3.58		350	0.952	0.907
Temperature Coefficients of Refractive Index							340	0.909	0.827
Rang of Temperature	dn/dt relative(10 ⁻⁶ /°C)						330	0.83	0.69
	t	C'	d	e	F'	g	320	0.71	0.50
-40~-20	-0.1	0.4	0.6	0.8	1.2	1.4	310	0.53	0.28
-20~0	0.1	0.6	0.7	0.8	1.4	1.6	300	0.33	0.11
0~20	0.1	0.6	0.6	0.9	1.2	1.4	290	0.17	0.03
20~40	0.1	0.5	0.7	1.0	1.1	1.4	280		
40~60	0.3	0.6	0.8	1.0	1.2	2.1	Coloration Code		
60~80	0.4	0.9	1.1	1.2	1.8	2.2	λ_{80}/λ_5	35/29	