

H-ZF2	673322	$n_d = 1.67270$	$v_d = 32.17$	$n_F - n_c = 0.020910$
		$n_e = 1.67764$	$v_e = 31.92$	$n_{F'} - n_{c'} = 0.021227$

Refractive Indices			Relative Partial Dispersions				Internal Transmittance		
	λ (nm)		$P_{d,c}$	0.2912	$P'_{d,c'}$	0.2420	λ (nm)	τ 5 mm	τ 10 mm
n_t	1014.0	1.65187	$P_{e,d}$	0.2364	$P'_{e,d}$	0.2329	2400	0.922	0.851
n_r	706.5	1.66326	$P_{g,F}$	0.5997	$P'_{g,F'}$	0.5305	2200	0.942	0.888
n_c	656.3	1.66661					2000	0.974	0.948
$n_{c'}$	643.8	1.66756	Chemical Properties				1800	0.985	0.970
n_{He-Ne}	632.8	1.66846	Grade				1600	0.995	0.990
n_D	589.3	1.67252	RC(S)	1			1400	0.996	0.993
n_d	587.6	1.67270	RA(S)	1			1200	0.999	0.998
n_e	546.1	1.67764	D _W	1			1060	0.999	0.998
n_F	486.1	1.68751	D _A	1			1000	0.999	0.998
$n_{F'}$	480.0	1.68879	Thermal Properties				950	0.999	0.998
n_g	435.8	1.70005	T_g (°C)	589			900	0.999	0.998
n_h	404.7	1.71116	T_s (°C)	629			850	0.999	0.998
n_i	365.0	1.73203	$T_{10}^{14.5}$ (°C)	526			800	0.997	0.994
			T_{10}^{13} (°C)	563			700	0.996	0.993
Constants of Dispersion Formula			$T_{10}^{7.6}$ (°C)	691			650	0.996	0.993
A_0	2.7074854		$\alpha_{20/120^\circ C}(10^{-7}/K)$	88			600	0.996	0.993
A_1	$-8.7685310 \times 10^{-3}$		$\alpha_{100/300^\circ C}(10^{-7}/K)$	106			550	0.996	0.993
A_2	3.0735315×10^{-2}		λ (W/m · K)				500	0.994	0.989
A_3	2.4015535×10^{-4}		Mechanical Properties				480	0.993	0.987
A_4	8.9343009×10^{-5}		H _K (10 ⁷ Pa)	552			460	0.991	0.983
A_5	3.6522904×10^{-6}		F _A	143			440	0.988	0.977
Deviation of Relative Partial Dispersions ΔP from the "Normal Line"			E (10 ⁷ Pa)	8321			420	0.985	0.970
$\Delta P_{F,e}$	0.0004		G (10 ⁷ Pa)	3352			400	0.967	0.933
$\Delta P_{g,F}$	0.0088		μ	0.241			390	0.935	0.874
			B (10 ⁻¹² /Pa)				380	0.850	0.723
			Other Properties				370	0.623	0.388
			ρ (g/cm ³)	2.90			360	0.202	0.041
			Temperature Coefficients of Refractive Index						
Rang of Temperature	dn/dt relative(10 ⁻⁶ /°C)						350		
	t	C'	d	e	F'	g	340		
-40~-20	-0.4	0.3	0.7	1.1	1.4	2.1	330		
-20~0	-0.1	0.8	1.0	1.2	2.6	3.3	320		
0~20	0.1	1.2	1.3	1.4	2.1	3.4	310		
20~40	0.1	1.1	1.2	1.4	2.6	3.4	300		
40~60	0.4	1.1	1.6	2.2	2.9	4.1	290		
60~80	0.4	1.2	1.7	2.2	3.1	4.3	280		
			Coloration Code						
			λ_{80}/λ_5	40/36					