

H-ZK6	613586	$n_d = 1.61272$	$v_d = 58.58$	$n_F - n_C = 0.010460$
		$n_e = 1.61521$	$v_e = 58.30$	$n_{F'} - n_{C'} = 0.010552$

Refractive Indices			Relative Partial Dispersions				Internal Transmittance			
	λ (nm)		$P_{d,c}$	0.3037	$P'_{d,c'}$	0.2532	λ (nm)	τ 5 mm	τ 10 mm	
n_t	1014.0	1.60103	$P_{e,d}$	0.2384	$P'_{e,d}$	0.2364	2400	0.905	0.819	
n_r	706.5	1.60774	$P_{g,F}$	0.5449	$P'_{g,F'}$	0.4833	2200	0.952	0.906	
n_c	656.3	1.60954					2000	0.985	0.970	
$n_{c'}$	643.8	1.61005	Chemical Properties				1800	0.993	0.987	
n_{He-Ne}	632.8	1.61052	Grade				1600	0.998	0.996	
n_D	589.3	1.61262	RC(S)	1			1400	0.999	0.998	
n_d	587.6	1.61272	RA(S)	3			1200	0.999	0.998	
n_e	546.1	1.61521	D_W	2			1060	0.999	0.998	
n_F	486.1	1.62000	D_A	3			1000	0.999	0.998	
$n_{F'}$	480.0	1.62060	Thermal Properties				950	0.999	0.998	
n_g	435.8	1.62570	T_g (°C)	662			900	0.998	0.996	
n_h	404.7	1.63044	T_s (°C)	708			850	0.997	0.995	
n_i	365.0	1.63853	$T_{10}^{14.5}$ (°C)	602			800	0.996	0.993	
			T_{10}^{13} (°C)	640			700	0.996	0.993	
Constants of Dispersion Formula			$T_{10}^{7.6}$ (°C)	758			650	0.996	0.992	
A_0	2.5582876		$\alpha_{20/120^\circ C}(10^{-7}/K)$	67			600	0.996	0.992	
A_1	$-9.7878166 \times 10^{-3}$		$\alpha_{100/300^\circ C}(10^{-7}/K)$	79			550	0.995	0.991	
A_2	1.5355708×10^{-2}		λ (W/m · K)				500	0.995	0.990	
A_3	1.3048143×10^{-4}		Mechanical Properties				480	0.994	0.988	
A_4	1.7614361×10^{-5}		H_K (10^7 Pa)	516			460	0.993	0.986	
A_5	$-7.1324244 \times 10^{-7}$		F_A	126			440	0.992	0.984	
Deviation of Relative Partial Dispersions ΔP from the "Normal Line"			E (10^7 Pa)	8253			420	0.992	0.984	
$\Delta P_{F,e}$	0.0001		G (10^7 Pa)	3256			400	0.989	0.979	
$\Delta P_{g,F}$	-0.0010		μ	0.267			390	0.985	0.971	
			B ($10^{-12}/Pa$)	1.91			380	0.978	0.956	
			Other Properties				370	0.963	0.928	
			ρ (g/cm ³)	3.54			360	0.934	0.873	
			Temperature Coefficients of Refractive Index							
Rang of Temperature		dn/dt relative($10^{-6}/^\circ C$)						350	0.88	0.78
	t	C'	d	e	F'	g	340	0.79	0.62	
-40~-20	1.4	1.7	1.9	2.1	2.5	2.9	330	0.63	0.40	
-20~0	1.8	1.9	2.2	2.2	2.7	2.8	320	0.41	0.17	
0~20	1.8	2.4	2.5	2.6	2.6	3.0	310	0.17	0.03	
20~40	1.9	2.3	2.3	2.4	2.9	3.1	300			
40~60	1.8	2.2	2.3	2.7	3.2	3.6	290			
60~80	2.7	2.9	3.4	3.4	3.7	4.4	280			
			Coloration Code							
		λ_{80}/λ_5		36/31						

备注：目前对密度进行复核，其他数据在复核过程中。