

H-ZK14			603606			n _d = 1.603110		v _d = 60.60		n _F - n _C = 0.009952															
						n _e = 1.605484		v _e = 60.35		n _{F'} - n _{C'} = 0.010033															
折射率 Refractive Index			相对部分色散 Relative Partial Dispersions				内部透射率 Internal Transmittance T																		
	λ (nm)		P _{s,t}	0.2873	P' _{s,t}	0.2850	λ (nm)	τ (5mm)	τ (10mm)																
n _{2325.42}	2325.42	1.573151	P _{C,s}	0.5432	P' _{C',s}	0.5871	2400	0.800	0.640																
n _{1970.09}	1970.09	1.578905	P _{d,C}	0.3050	P' _{d,C'}	0.2543	2200	0.880	0.770																
n _{1529.58}	1529.58	1.584961	P _{e,d}	0.2385	P' _{e,d}	0.2366	2000	0.968	0.937																
n _{1060.0}	1060.0	1.591117	P _{g,F}	0.5414	P' _{g,F'}	0.4807	1800	0.979	0.958																
n _t	1013.98	1.591810	P _{i,h}	0.7630	P' _{i,h}	0.7568	1600	0.990	0.980																
n _s	852.11	1.594669	异常色散 Abnormal Dispersions				1400	0.995	0.990																
n _r	706.52	1.598342					ΔP _{C,t}	-0.0013	ΔP _{C,s}	-0.0018	1200	0.997	0.995												
n _C	656.27	1.600075	ΔP _{F,e}	-0.0001	ΔP _{g,F}	-0.0011	1060	0.998	0.996																
n _{C'}	643.85	1.600559	着色度 Color Code				1000	0.998	0.996																
n _{He-Ne}	632.8	1.601011					λ ₈₀ /λ ₅	345/290			950	0.998	0.996												
n _D	589.29	1.603021	λ ₇₀ /λ ₅				900	0.998	0.996																
n _d	587.56	1.603110	热性质 Thermal Properties				850	0.998	0.997																
n _e	546.07	1.605484					T _g (°C)	647			800	0.998	0.997												
n _F	486.13	1.610027	T _s (°C)	687			700	0.998	0.997																
n _{F'}	479.99	1.610592	T ₁₀ ^{14.5} (°C)	590			650	0.998	0.997																
n _g	435.83	1.615415	T ₁₀ ¹³ (°C)	620			600	0.998	0.997																
n _h	404.66	1.619879	T ₁₀ ^{7.6} (°C)	768			550	0.999	0.998																
n _i	365.01	1.627472	α _{-30/70} (°C)(10 ⁻⁷ /K)	61			500	0.998	0.997																
n _{313.18}	313.18	1.642851	α _{100/300} (°C)(10 ⁻⁷ /K)	75			480	0.998	0.996																
n _{302.15}	302.15	1.647394	λ[W/(m·K)]				460	0.997	0.995																
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				机械性质 Mechanical Properties																		
													K ₁	8.21911395E-01		Grade		H _k (10 ⁷ Pa)		581					
													L ₁	3.69659724E-03		D _w	2		F _A		135				
													K ₂	9.95367381E-01		D _A	4		E (10 ⁷ Pa)		8460				
													L ₂	9.79765358E+01		CR			G (10 ⁷ Pa)		3370				
													K ₃	7.08381156E-01		RC(S)	3		μ		0.257				
													L ₃	1.59409871E-02		RA(S)	3		B (10 ⁻¹² /Pa)		1.87				
折射率温度系数常数 Constants of dn/dt			折射率温度系数 Temperature Coefficients of Refractive Index				其他性质 Other Properties																		
													温度范围 (°C) Range of Temperature			dn/dt relative(10 ⁻⁶ /°C)				ρ (g/cm ³)				3.44	
													-60~-40			1.5	1.9	2.0	2.1	2.3	2.6	备注 Remarks			
													-40~-20			1.5	1.9	2.0	2.1	2.3	2.6				
													-20~0			1.6	1.9	2.0	2.1	2.3	2.7				
													0~20			1.8	2.0	2.2	2.3	2.6	2.8				
													20~40			1.9	2.2	2.3	2.6	2.8	3.1				
													40~60			2.2	2.3	2.5	2.7	2.9	3.2				
													60~80			2.2	2.5	2.7	2.7	3.0	3.3				
													80~100			2.2	2.5	2.7	2.8	3.2	3.6				
													100~120			2.2	2.8	2.9	3.1	3.5	3.8				
120~140			2.3	2.9	3.0	3.1	3.5	3.8																	