

H-K6			511605				n <sub>d</sub> = 1.51112		v <sub>d</sub> = 60.46		n <sub>F</sub> - n <sub>C</sub> = 0.008454	
							n <sub>e</sub> = 1.51314		v <sub>e</sub> = 60.21		n <sub>F'</sub> - n <sub>C'</sub> = 0.008523	
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 <sub>s,t</sub>	0.2863	P' <sub>s,t</sub>	0.2839	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42		P <sub>C,s</sub>	0.5453	P' <sub>C',s</sub>	0.5890	2400	0.861	0.741			
n <sub>1970.09</sub>	1970.09		P <sub>d,C</sub>	0.3040	P' <sub>d,C'</sub>	0.2534	2200	0.898	0.807			
n <sub>1529.58</sub>	1529.58		P <sub>e,d</sub>	0.2389	P' <sub>e,d</sub>	0.2370	2000	0.951	0.904			
n <sub>1060.0</sub>	1060.0		P <sub>g,F</sub>	0.5427	P' <sub>g,F'</sub>	0.4820	1800	0.978	0.957			
n <sub>t</sub>	1013.98	1.50152	P <sub>i,h</sub>		P' <sub>i,h</sub>		1600	0.995	0.990			
n <sub>s</sub>	852.11	1.50394	异常色散 Abnormal Dispersions				1400	0.996	0.992			
n <sub>r</sub>	706.52	1.50707					ΔP <sub>C,t</sub>	0.0004	ΔP <sub>C,s</sub>	0.0006	1200	0.999
n <sub>C</sub>	656.27	1.50855	ΔP <sub>F,e</sub>	0.0000	ΔP <sub>g,F</sub>	0.0000	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.50896	着色度 Color Code				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.50934					λ <sub>80</sub> /λ <sub>5</sub>	320/290		950	0.999	0.998
n <sub>D</sub>	589.29	1.51105	λ <sub>70</sub> /λ <sub>5</sub>			900	0.999	0.998				
n <sub>d</sub>	587.56	1.51112	热性质 Thermal Properties				850	0.999	0.998			
n <sub>e</sub>	546.07	1.51314					T <sub>g</sub> (°C)	530		800	0.999	0.998
n <sub>F</sub>	486.13	1.51700	T <sub>s</sub> (°C)	619		700	0.999	0.998				
n <sub>F'</sub>	479.99	1.51748	T <sub>10</sub> <sup>14.5</sup> (°C)	473		650	0.999	0.998				
n <sub>g</sub>	435.83	1.52159	T <sub>10</sub> <sup>13</sup> (°C)	522		600	0.999	0.998				
n <sub>h</sub>	404.66	1.52540	T <sub>10</sub> <sup>7.6</sup> (°C)	723		550	0.999	0.998				
n <sub>i</sub>	365.01	1.53188	α <sub>30/70</sub> (10 <sup>-7</sup> /K)	85		500	0.998	0.997				
n <sub>313.18</sub>	313.18		α <sub>100/300</sub> (10 <sup>-7</sup> /K)	99		480	0.998	0.997				
n <sub>302.15</sub>	302.15		λ[W/(m·K)]			460	0.998	0.997				
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.998	0.997			
							A <sub>0</sub>	2.2502452E+00		Grade	420	0.998
A <sub>1</sub>	-7.5871482E-03		D <sub>w</sub>	2		400	0.998	0.997				
A <sub>2</sub>	1.2630378E-02		D <sub>A</sub>	1		390	0.998	0.997				
A <sub>3</sub>	-2.2900182E-04		CR	2		380	0.998	0.996				
A <sub>4</sub>	5.8022594E-05		RC(S)	3		370	0.998	0.996				
A <sub>5</sub>	-2.8409460E-06		RA(S)	1		360	0.997	0.994				
折射率温度系数常数 Constants of dn/dt			机械性质 Mechanical Properties				350	0.994	0.989			
							D <sub>0</sub>	-2.84E-06		H <sub>k</sub> (10 <sup>7</sup> Pa)	464	
D <sub>1</sub>	1.68E-08		折射率温度系数 Temperature Coefficients of Refractive Index				330	0.982	0.964			
D <sub>2</sub>	-6.96E-11						dn/dt relative(10 <sup>-6</sup> /°C)		320	0.951	0.905	
E <sub>0</sub>	4.72E-07		温度范围 (°C)	t	C'	d	e	F'	g			
E <sub>1</sub>	-6.38E-11		-60~-40									
λ <sub>TK</sub> (μm)	0.217		-40~-20	0.1	0.5	0.7	0.8	1.0	1.3			
其他性质 Other Properties			0~-20	0.1	0.6	0.7	0.8	1.2	1.3			
			20~40	0.3	0.8	0.8	1.0	1.4	1.7			
ρ (g/cm <sup>3</sup> )			40~60	0.5	0.8	0.8	1.0	1.4	1.7			
备注 Remarks			60~80	0.6	0.8	0.8	1.1	1.4	1.7			
			80~100									
			100~120									
			120~140									