

H-K9LGT			517642				n <sub>d</sub> = 1.516800		v <sub>d</sub> = 64.20		n <sub>F</sub> - n <sub>C</sub> = 0.008050	
							n <sub>e</sub> = 1.518721		v <sub>e</sub> = 63.98		n <sub>F'</sub> - n <sub>C'</sub> = 0.008107	
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>	0.3071	P' <sub>s,t</sub>	0.3049	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42	1.489640	P <sub>C,s</sub>	0.5588	P' <sub>C',s</sub>	0.6038	2400	0.851	0.725			
n <sub>1970.09</sub>	1970.09	1.495235	P <sub>d,C</sub>	0.3073	P' <sub>d,C'</sub>	0.2562	2200	0.888	0.788			
n <sub>1529.58</sub>	1529.58	1.501060	P <sub>e,d</sub>	0.2386	P' <sub>e,d</sub>	0.2370	2000	0.954	0.911			
n <sub>1060.0</sub>	1060.0	1.506743	P <sub>g,F</sub>	0.5359	P' <sub>g,F'</sub>	0.4761	1800	0.980	0.960			
n <sub>t</sub>	1013.98	1.507356	P <sub>i,h</sub>	0.7499	P' <sub>i,h</sub>	0.7447	1600	0.994	0.988			
n <sub>s</sub>	852.11	1.509828	异常色散 Abnormal Dispersions				1400	0.989	0.978			
n <sub>r</sub>	706.52	1.512901					ΔP <sub>C,t</sub>	0.0171	ΔP <sub>C,s</sub>	0.0052	1200	0.999
n <sub>C</sub>	656.27	1.514326	ΔP <sub>F,e</sub>	-0.0006	ΔP <sub>g,F</sub>	-0.0005	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.514723	着色度 Color Code				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.515092					λ <sub>80</sub> /λ <sub>5</sub>	310/275			950	0.999
n <sub>D</sub>	589.29	1.516728	λ <sub>70</sub> /λ <sub>5</sub>				900	0.999	0.998			
n <sub>d</sub>	587.56	1.516800	热性质 Thermal Properties				850	0.999	0.998			
n <sub>e</sub>	546.07	1.518721					T <sub>g</sub> (°C)	560			800	0.999
n <sub>F</sub>	486.13	1.522376	T <sub>s</sub> (°C)	620			700	0.999	0.998			
n <sub>F'</sub>	479.99	1.522830	T <sub>10</sub> <sup>14.5</sup> (°C)	511			650	0.999	0.998			
n <sub>g</sub>	435.83	1.526690	T <sub>10</sub> <sup>13</sup> (°C)	547			600	0.999	0.998			
n <sub>h</sub>	404.66	1.530251	T <sub>10</sub> <sup>7.6</sup> (°C)	714			550	0.999	0.998			
n <sub>i</sub>	365.01	1.536288	α <sub>30/70</sub> (10 <sup>-7</sup> /K)	76			500	0.999	0.998			
n <sub>313.18</sub>	313.18	1.548455	α <sub>100/300</sub> (10 <sup>-7</sup> /K)	95			480	0.999	0.998			
n <sub>302.15</sub>	302.15	1.552035	λ[W/(m·K)]				460	0.999	0.998			
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.999	0.998			
							K <sub>1</sub>	6.14555251E-01		Grade	420	0.999
L <sub>1</sub>	1.45987884E-02		D <sub>w</sub>	3			400	0.999	0.998			
K <sub>2</sub>	6.56775017E-01		D <sub>A</sub>	1			390	0.999	0.998			
L <sub>2</sub>	2.87769588E-03		CR	2			380	0.999	0.998			
K <sub>3</sub>	1.02699346E+00		RC(S)	1			370	0.999	0.998			
L <sub>3</sub>	1.07653051E+02		RA(S)	1			360	0.999	0.998			
折射率温度系数常数 Constants of dn/dt			机械性质 Mechanical Properties				350	0.997	0.994			
							D <sub>0</sub>	-1.04E-06		H <sub>k</sub> (10 <sup>7</sup> Pa)	595	
D <sub>1</sub>	1.48E-08		折射率温度系数 Temperature Coefficients of Refractive Index				330	0.987	0.975			
D <sub>2</sub>	-5.17E-11						温度范围 (°C)		dn/dt relative(10 <sup>-6</sup> /°C)		320	0.972
E <sub>0</sub>	3.85E-07		Range of Temperature	t	C'	d	e	F'	g	310	0.932	0.869
E <sub>1</sub>	4.55E-10		-60~-40	0.9	1.1	1.2	1.3	1.6	1.9	300	0.840	0.706
λ <sub>TK</sub> (μm)	0.211		-40~-20	0.9	1.2	1.3	1.4	1.7	1.9	290	0.664	0.441
			-20~0	1.0	1.3	1.4	1.4	1.8	1.9	280	0.411	0.169
			0~20	1.0	1.4	1.5	1.5	1.8	2.0			
			20~40	1.2	1.5	1.6	1.7	1.9	2.2			
			40~60	1.3	1.6	1.6	1.8	2.1	2.3			
			60~80	1.3	1.6	1.7	1.8	2.1	2.3			
			80~100	1.1	1.4	1.5	1.7	2.1	2.3			
			100~120	1.1	1.4	1.5	1.7	2.1	2.4			
			120~140	1.1	1.6	1.8	1.9	2.2	2.7			
			其他性质 Other Properties				ρ (g/cm <sup>3</sup> )		2.52			
							备注 Remarks					