

H-LaK11			665546				n <sub>d</sub> = 1.664610		v <sub>d</sub> = 54.61		n <sub>F</sub> - n <sub>C</sub> = 0.012170	
							n <sub>e</sub> = 1.667510		v <sub>e</sub> = 54.33		n <sub>F'</sub> - n <sub>C'</sub> = 0.012287	
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>	0.2666	P' <sub>s,t</sub>	0.2640	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42	1.632492	P <sub>C,s</sub>	0.5256	P' <sub>C',s</sub>	0.5680	2400	0.880	0.780			
n <sub>1970.09</sub>	1970.09	1.638075	P <sub>d,C</sub>	0.3021	P' <sub>d,C'</sub>	0.2517	2200	0.961	0.923			
n <sub>1529.58</sub>	1529.58	1.644071	P <sub>e,d</sub>	0.2383	P' <sub>e,d</sub>	0.2360	2000	0.986	0.973			
n <sub>1060.0</sub>	1060.0	1.650528	P <sub>g,F</sub>	0.5502	P' <sub>g,F'</sub>	0.4880	1800	0.995	0.990			
n <sub>t</sub>	1013.98	1.651294	P <sub>i,h</sub>	0.7878	P' <sub>i,h</sub>	0.7803	1600	0.999	0.998			
n <sub>s</sub>	852.11	1.654538	异常色散 Abnormal Dispersions				1400	0.999	0.998			
n <sub>r</sub>	706.52	1.658857					ΔP <sub>C,t</sub>	-0.0115	ΔP <sub>C,s</sub>	-0.0053	1200	0.999
n <sub>C</sub>	656.27	1.660934	ΔP <sub>F,e</sub>	-0.0002	ΔP <sub>g,F</sub>	-0.0025	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.661517	着色度 Color Code				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.662063					λ <sub>80</sub> /λ <sub>5</sub>	360/300			950	0.999
n <sub>D</sub>	589.29	1.664502	λ <sub>70</sub> /λ <sub>5</sub>				900	0.999	0.998			
n <sub>d</sub>	587.56	1.664610	热性质 Thermal Properties				850	0.999	0.998			
n <sub>e</sub>	546.07	1.667510					T <sub>g</sub> (°C)	621			800	0.998
n <sub>F</sub>	486.13	1.673104	T <sub>s</sub> (°C)	645			700	0.998	0.997			
n <sub>F'</sub>	479.99	1.673804	T <sub>10</sub> <sup>14.5</sup> (°C)	578			650	0.997	0.994			
n <sub>g</sub>	435.83	1.679800	T <sub>10</sub> <sup>13</sup> (°C)	608			600	0.996	0.993			
n <sub>h</sub>	404.66	1.685389	T <sub>10</sub> <sup>7.6</sup> (°C)	708			550	0.996	0.993			
n <sub>i</sub>	365.01	1.694977	α <sub>30/70</sub> (10 <sup>-7</sup> /K)	72			500	0.996	0.993			
n <sub>313.18</sub>	313.18	1.714709	α <sub>100/300</sub> (10 <sup>-7</sup> /K)	88			480	0.995	0.990			
n <sub>302.15</sub>	302.15	1.720619	λ[W/(m·K)]				460	0.993	0.987			
色散公式常数 Constants of Dispersion Formula			化学性质 Chemical Properties				440	0.992	0.984			
							Grade			420	0.991	0.983
K <sub>1</sub>	1.09089534E+00		D <sub>w</sub>	1			400	0.990	0.980			
L <sub>1</sub>	4.92618902E-03		D <sub>A</sub>	6			390	0.987	0.975			
K <sub>2</sub>	6.28435989E-01		CR	3			380	0.983	0.966			
L <sub>2</sub>	2.03181412E-02		RC(S)	1			370	0.975	0.950			
K <sub>3</sub>	1.01438282E+00		RA(S)	3			360	0.959	0.919			
L <sub>3</sub>	1.00530943E+02		Grade				350	0.936	0.876			
折射率温度系数常数 Constants of dn/dt							D <sub>w</sub>	1			340	0.897
D <sub>0</sub>	-1.97E-06		D <sub>A</sub>	6			330	0.840	0.700			
D <sub>1</sub>	1.61E-08		CR	3			320	0.750	0.560			
D <sub>2</sub>	-3.94E-11		RC(S)	1			310	0.600	0.360			
E <sub>0</sub>	5.45E-07		RA(S)	3			300	0.370	0.140			
E <sub>1</sub>	2.03E-10		Grade				290	0.110	0.010			
λ <sub>TK</sub> (μm)	0.199						D <sub>w</sub>	1			280	
折射率温度系数 Temperature Coefficients of Refractive Index			dn/dt relative(10 <sup>-6</sup> /°C)				机械性质 Mechanical Properties					
温度范围 (°C)											H <sub>k</sub> (10 <sup>7</sup> Pa)	517
Range of Temperature			t	C'	d	e	F'	g	F <sub>A</sub>			
-60~-40			0.5	0.9	1.0	1.1	1.7	1.9	E (10 <sup>7</sup> Pa)			
-40~-20			0.5	1.0	1.1	1.2	1.9	2.0	G (10 <sup>7</sup> Pa)			
-20~0			0.6	1.0	1.1	1.4	1.9	2.2	μ			
0~20			0.8	1.1	1.3	1.6	2.0	2.5	B (10 <sup>-12</sup> /Pa)			
20~40			0.9	1.4	1.6	1.8	2.2	2.7	其他性质 Other Properties			
40~60			1.0	1.5	1.7	1.8	2.2	2.7				ρ (g/cm <sup>3</sup> )
60~80			1.0	1.5	1.7	1.8	2.2	2.8	备注 Remarks			
80~100			1.1	1.6	1.8	2.0	2.4	2.8				
100~120			1.2	1.7	1.9	2.2	2.5	3.0				
120~140			1.3	1.9	2.1	2.3	2.6	3.1				