

H-K11			526602			n <sub>d</sub> = 1.526380		v <sub>d</sub> = 60.16		n <sub>F</sub> - n <sub>C</sub> = 0.008750		
						n <sub>e</sub> = 1.528466		v <sub>e</sub> = 59.89		n <sub>F'</sub> - n <sub>C'</sub> = 0.008824		
<b>折射率 Refractive Index</b>			<b>相对部分色散 Relative Partial Dispersions</b>				<b>内部透射率 Internal Transmittance T</b>					
	λ (nm)		P <sub>s,t</sub>	0.2825	P' <sub>s,t</sub>	0.2801	λ (nm)	τ (5mm)	τ (10mm)			
n <sub>2325.42</sub>	2325.42	1.500828	P <sub>C,s</sub>	0.5392	P' <sub>C',s</sub>	0.5827	2400	0.857	0.734			
n <sub>1970.09</sub>	1970.09	1.505616	P <sub>d,C</sub>	0.3042	P' <sub>d,C'</sub>	0.2536	2200	0.898	0.806			
n <sub>1529.58</sub>	1529.58	1.510695	P <sub>e,d</sub>	0.2384	P' <sub>e,d</sub>	0.2364	2000	0.949	0.901			
n <sub>1060.0</sub>	1060.0	1.515932	P <sub>g,F</sub>	0.5438	P' <sub>g,F'</sub>	0.4828	1800	0.978	0.956			
n <sub>t</sub>	1013.98	1.516528	P <sub>i,h</sub>	0.7701	P' <sub>i,h</sub>	0.7636	1600	0.995	0.989			
n <sub>s</sub>	852.11	1.519000	<b>异常色散 Abnormal Dispersions</b>				1400	0.996	0.992			
n <sub>r</sub>	706.52	1.522201					ΔP <sub>C,t</sub>	-0.0080	ΔP <sub>C,s</sub>	-0.0048	1200	0.999
n <sub>C</sub>	656.27	1.523718	ΔP <sub>F,e</sub>	0.0005	ΔP <sub>g,F</sub>	0.0005	1060	0.999	0.998			
n <sub>C'</sub>	643.85	1.524142	<b>着色度 Color Code</b>				1000	0.999	0.998			
n <sub>He-Ne</sub>	632.8	1.524538					λ <sub>80</sub> /λ <sub>5</sub>	320/275		950	0.999	0.998
n <sub>D</sub>	589.29	1.526302	λ <sub>70</sub> /λ <sub>5</sub>			900	0.999	0.998				
n <sub>d</sub>	587.56	1.526380	<b>热性质 Thermal Properties</b>				850	0.999	0.998			
n <sub>e</sub>	546.07	1.528466					T <sub>g</sub> (°C)	515		800	0.999	0.998
n <sub>F</sub>	486.13	1.532468	T <sub>s</sub> (°C)	580		700	0.999	0.998				
n <sub>F'</sub>	479.99	1.532966	T <sub>10</sub> <sup>14.5</sup> (°C)	455		650	0.999	0.998				
n <sub>g</sub>	435.83	1.537226	T <sub>10</sub> <sup>13</sup> (°C)	499		600	0.999	0.998				
n <sub>h</sub>	404.66	1.541178	T <sub>10</sub> <sup>7.6</sup> (°C)	682		550	0.999	0.998				
n <sub>i</sub>	365.01	1.547916	α <sub>30/70</sub> (10 <sup>-7</sup> /K)	94		500	0.998	0.996				
n <sub>313.18</sub>	313.18	1.561637	α <sub>100/300</sub> (10 <sup>-7</sup> /K)	110		480	0.998	0.996				
n <sub>302.15</sub>	302.15	1.565709	λ[W/(m·K)]			460	0.998	0.997				
<b>色散公式常数 Constants of Dispersion Formula</b>			<b>化学性质 Chemical Properties</b>				440	0.998	0.996			
							Grade			420	0.998	0.996
K <sub>1</sub>	7.95536936E-01		D <sub>w</sub>				400	0.998	0.997			
L <sub>1</sub>	4.00873219E-03						2				390	0.997
K <sub>2</sub>	5.00949252E-01		D <sub>A</sub>								380	0.996
L <sub>2</sub>	1.75436655E-02						1				370	0.996
K <sub>3</sub>	9.05052235E-01		CR								360	0.995
L <sub>3</sub>	1.11287063E+02						3				350	0.993
<b>折射率温度系数常数 Constants of dn/dt</b>			RC(S)								340	0.985
							RA(S)				330	0.971
D <sub>0</sub>	-5.95E-06		1								320	0.932
D <sub>1</sub>	1.38E-08						3				310	0.838
D <sub>2</sub>	-4.14E-11		1								300	0.647
E <sub>0</sub>	5.05E-07										290	0.362
E <sub>1</sub>	5.13E-10										280	
λ <sub>TK</sub> (μm)	0.194						<b>机械性质 Mechanical Properties</b>				H <sub>k</sub> (10 <sup>7</sup> Pa)	510
<b>折射率温度系数 Temperature Coefficients of Refractive Index</b>			<b>dn/dt relative(10<sup>-6</sup>/°C)</b>								F <sub>A</sub>	90
							温度范围 (°C)					
Range of Temperature	t	C'	d	e	F'	g	G (10 <sup>7</sup> Pa)	2761				
-60~-40	-1.0	-0.8	-0.7	-0.5	-0.3	0.0	μ	0.233				
-40~-20	-1.0	-0.8	-0.5	-0.5	-0.3	0.1	B (10 <sup>-12</sup> /Pa)	2.56				
-20~0	-1.0	-0.7	-0.5	-0.5	-0.2	0.1	<b>其他性质 Other Properties</b>					
0~20	-1.0	-0.6	-0.5	-0.4	0.0	0.3					ρ (g/cm <sup>3</sup> )	2.69
20~40	-0.9	-0.6	-0.3	-0.3	0.0	0.4	<b>备注 Remarks</b>					
40~60	-0.8	-0.5	-0.3	-0.2	0.2	0.5						
60~80	-0.8	-0.5	-0.3	-0.2	0.2	0.5						
80~100	-0.9	-0.6	-0.3	-0.1	0.2	0.5						
100~120	-0.9	-0.5	-0.3	-0.1	0.2	0.6						
120~140	-0.5	-0.5	-0.3	-0.1	0.3	0.7						