

D-FK61			497816			n <sub>d</sub> = 1.497000		v <sub>d</sub> = 81.61		n <sub>F</sub> - n <sub>C</sub> = 0.006090	
						n <sub>e</sub> = 1.498454		v <sub>e</sub> = 81.19		n <sub>F'</sub> - n <sub>C'</sub> = 0.006139	
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>	0.2773	P' <sub>s,t</sub>	0.2751	λ (nm)	τ (5mm)	τ (10mm)		
n <sub>2325.42</sub>	2325.42	1.480203	P <sub>C,s</sub>	0.5381	P' <sub>C',s</sub>	0.5820	2400	0.998	0.996		
n <sub>1970.09</sub>	1970.09	1.483155	P <sub>d,C</sub>	0.3049	P' <sub>d,C'</sub>	0.2543	2200	0.999	0.998		
n <sub>1529.58</sub>	1529.58	1.486350	P <sub>e,d</sub>	0.2388	P' <sub>e,d</sub>	0.2368	2000	0.999	0.998		
n <sub>1060.0</sub>	1060.0	1.489775	P <sub>g,F</sub>	0.5389	P' <sub>g,F'</sub>	0.4784	1800	0.999	0.998		
n <sub>t</sub>	1013.98	1.490177	P <sub>i,h</sub>	0.7496	P' <sub>i,h</sub>	0.7436	1600	0.999	0.998		
n <sub>s</sub>	852.11	1.491866	异常色散 Abnormal Dispersions				1400	0.999	0.998		
n <sub>r</sub>	706.52	1.494085					ΔP <sub>C,t</sub>	-0.1154	ΔP <sub>C,s</sub>	-0.0566	1200
n <sub>C</sub>	656.27	1.495143	ΔP <sub>F,e</sub>	0.0111	ΔP <sub>g,F</sub>	0.0322	1060	0.999	0.998		
n <sub>C'</sub>	643.85	1.495439	着色度 Color Code				1000	0.999	0.998		
n <sub>He-Ne</sub>	632.8	1.495715					λ <sub>80</sub> /λ <sub>5</sub>	325/275		950	0.999
n <sub>D</sub>	589.29	1.496946	λ <sub>70</sub> /λ <sub>5</sub>			900	0.999	0.998			
n <sub>d</sub>	587.56	1.497000	热性质 Thermal Properties				850	0.999	0.998		
n <sub>e</sub>	546.07	1.498454					T <sub>g</sub> (°C)	440		800	0.999
n <sub>F</sub>	486.13	1.501233	T <sub>s</sub> (°C)	471		700	0.999	0.998			
n <sub>F'</sub>	479.99	1.501578	T <sub>10</sub> <sup>14.5</sup> (°C)	404		650	0.999	0.998			
n <sub>g</sub>	435.83	1.504515	T <sub>10</sub> <sup>13</sup> (°C)	432		600	0.999	0.998			
n <sub>h</sub>	404.66	1.507219	T <sub>10</sub> <sup>7.6</sup> (°C)	517		550	0.999	0.998			
n <sub>i</sub>	365.01	1.511784	α <sub>30/70°C</sub> (10 <sup>-7</sup> /K)	145		500	0.999	0.998			
n <sub>313.18</sub>	313.18	1.520892	α <sub>100/300°C</sub> (10 <sup>-7</sup> /K)	170		480	0.999	0.998			
n <sub>302.15</sub>	302.15	1.523546	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	0.998	0.997		
							420	0.998	0.996		
K <sub>1</sub>	8.72991432E-01		Grade				400	0.998	0.997		
L <sub>1</sub>	4.22111331E-03						390	0.997	0.995		
K <sub>2</sub>	7.56437828E-01		D <sub>w</sub>				380	0.997	0.994		
L <sub>2</sub>	1.51201184E+02						370	0.996	0.992		
K <sub>3</sub>	3.44497102E-01		D <sub>A</sub>				360	0.991	0.983		
L <sub>3</sub>	1.38938225E-02						350	0.984	0.968		
折射率温度系数常数 Constants of dn/dt			CR				340	0.965	0.931		
							330	0.929	0.863		
D <sub>0</sub>	-2.45E-05		RC(S)				320	0.853	0.728		
D <sub>1</sub>	-2.09E-09						310	0.674	0.454		
D <sub>2</sub>	-6.72E-13		RA(S)				300	0.558	0.311		
E <sub>0</sub>	3.69E-07						290	0.374	0.140		
E <sub>1</sub>	2.37E-10		λ <sub>TK</sub> (μm)				280	0.219	0.048		
λ <sub>TK</sub> (μm)	0.173						330	0.929	0.863		
折射率温度系数 Temperature Coefficients of Refractive Index			机械性质 Mechanical Properties				H <sub>k</sub> (10 <sup>7</sup> Pa)	332			
温度范围 (°C)							dn/dt relative(10 <sup>-6</sup> /°C)				F <sub>A</sub>
Range of Temperature			t								E (10 <sup>7</sup> Pa)
-60~-40							C'				G (10 <sup>7</sup> Pa)
-40~-20			d								μ
-20~0							e				B (10 <sup>-12</sup> /Pa)
0~20			F'								其他性质 Other Properties
20~40							g				
40~60			其他性质 Other Properties								ρ (g/cm <sup>3</sup> )
60~80							备注 Remarks				*: 退火速率 anneal rate 4°C/h
80~100			备注 Remarks								
100~120							备注 Remarks				*: 退火速率 anneal rate 4°C/h
120~140			备注 Remarks								