

D-ZLaF61			822427		n <sub>d</sub> = 1.822410		v <sub>d</sub> = 42.71		n <sub>F</sub> - n <sub>C</sub> = 0.019256		
					n <sub>e</sub> = 1.826986		v <sub>e</sub> = 42.45		n <sub>F'</sub> - n <sub>C'</sub> = 0.019480		
<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>	0.2435	P' <sub>s,t</sub>	0.2407	λ (nm)	τ (5mm)	τ (10mm)		
n <sub>2325.42</sub>	2325.42	1.778787	P <sub>C,s</sub>	0.5034	P' <sub>C',s</sub>	0.5440	2400	0.885	0.784		
n <sub>1970.09</sub>	1970.09	1.785409	P <sub>d,C</sub>	0.2976	P' <sub>d,C'</sub>	0.2477	2200	0.969	0.938		
n <sub>1529.58</sub>	1529.58	1.792720	P <sub>e,d</sub>	0.2376	P' <sub>e,d</sub>	0.2349	2000	0.987	0.973		
n <sub>1060.0</sub>	1060.0	1.801224	P <sub>g,F</sub>	0.5662	P' <sub>g,F'</sub>	0.5017	1800	0.996	0.992		
n <sub>t</sub>	1013.98	1.802298	P <sub>i,h</sub>	0.8442	P' <sub>i,h</sub>	0.8345	1600	0.999	0.997		
n <sub>s</sub>	852.11	1.806987	<b>异常色散 Abnormal Dispersions</b>				1400	0.999	0.998		
n <sub>r</sub>	706.52	1.813487					ΔP <sub>C,t</sub>	-0.0006	ΔP <sub>C,s</sub>	0.0007	1200
n <sub>C</sub>	656.27	1.816680	ΔP <sub>F,e</sub>	-0.0015	ΔP <sub>g,F</sub>	-0.0068	1060	0.999	0.998		
n <sub>C'</sub>	643.85	1.817584	<b>着色度 Color Code</b>				1000	0.999	0.998		
n <sub>He-Ne</sub>	632.8	1.818431					λ <sub>80</sub> /λ <sub>5</sub>	400/340			950
n <sub>D</sub>	589.29	1.822240	λ <sub>70</sub> /λ <sub>5</sub>				900	0.999	0.998		
n <sub>d</sub>	587.56	1.822410	<b>热性质 Thermal Properties</b>				850	0.999	0.998		
n <sub>e</sub>	546.07	1.826986					T <sub>g</sub> (°C)	594			800
n <sub>F</sub>	486.13	1.835936	T <sub>s</sub> (°C)	635			700	0.999	0.997		
n <sub>F'</sub>	479.99	1.837064	T <sub>10</sub> <sup>14.5</sup> (°C)	554			650	0.998	0.996		
n <sub>g</sub>	435.83	1.846838	T <sub>10</sub> <sup>13</sup> (°C)	585			600	0.997	0.994		
n <sub>h</sub>	404.66	1.856102	T <sub>10</sub> <sup>7.6</sup> (°C)	696			550	0.997	0.994		
n <sub>i</sub>	365.01	1.872358	α <sub>30/70°C</sub> (10 <sup>-7</sup> /K)	66			500	0.996	0.993		
n <sub>313.18</sub>	313.18		α <sub>100/300°C</sub> (10 <sup>-7</sup> /K)	85			480	0.993	0.987		
n <sub>302.15</sub>	302.15		λ[W/(m·K)]				460	0.991	0.983		
<b>色散公式常数 Constants of Dispersion Formula</b>			<b>化学性质 Chemical Properties</b>				<b>机械性质 Mechanical Properties</b>				
<b>折射率温度系数常数 Constants of dn/dt</b>			<b>折射率温度系数 Temperature Coefficients of Refractive Index</b>				<b>其他性质 Other Properties</b>				
<b>温度范围 (°C)</b>			<b>dn/dt relative(10<sup>-6</sup>/°C)</b>				<b>备注 Remarks</b>				
<b>Range of Temperature</b>			<b>t</b>				<b>ρ (g/cm<sup>3</sup>)</b>				
-60~-40			4.5				4.92				
-40~-20			4.5				4.92				
-20~0			4.7				4.92				
0~20			4.9				4.92				
20~40			5.1				4.92				
40~60			5.2				4.92				
60~80			5.3				4.92				
80~100			5.4				4.92				
100~120			5.5				4.92				
120~140			5.7				4.92				